RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

DESCRIPTION: Distribution Sales STATUS: A

EFFECTIVE DATE: 11/01/2012 ORIGINAL CONTRACT DATE: RECEIVED DATE: 11/02/2016

GAS CONSUMED: N AMENDMENT DATE: OPERATOR NO:

BILLS RENDERED: Y INACTIVE DATE:

## RATE SCHEDULE

# SCHEDULE ID DESCRIPTION

7 RATE PGF

Applicable to: Entire System

RATE PGF - PURCHASED GAS FACTOR

Purpose and Intent

This provision is intended to allow collection of the gas purchase costs of CoServ Gas, Ltd. (hereinafter CoServ Gas or the Company) in a manner that will lessen monthly fluctuations in the Purchased Gas Factor and ensure that actual costs billed to customers are fully reconciled with actual costs incurred, subject to limitations for excessive lost and unaccounted for gas. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised and a revised tariff filed to reflect such revisions. The Company will make appropraite regulatory filings and obtain regulatory approvals, as required, before making changes to its rates.

# Applicability

This clause shall apply to all CoServ Gas tariffs that incorporate this Purchased Gas Factor provision and which have been properly filed and implemented with the appropriate jurisdictional authority.

## Definitions

Standard Cubic Foot of Gas the amount of gas contained in one (1) cubic foot of space at a standard pressure of fourteen and sixty five hundredths (14.65) pounds per square inch, absolute and a standard temperature of sixty (60) degrees Fahrenheit.

Ccf one hundred standard cubic feet of gas.

Mcf one thousand standard cubic feet of gas.

## Purchased Gas Volumes

The volumes of gas, expressed in Mcf's, purchased by the Company and received into the Company's distribution systems from all sources, including withdrawals from storage, and excluding gas injected into storage.

## Purchased Gas Cost(s)

The total cost of Purchased Gas Volumes, as received into the Company's distribution systems, all as more specifically described herein.

Weighted Average Cost of Gas

The Purchased Gas Costs divided by the Purchased Gas Volumes, calculated on a monthly basis, and expressed as dollars per Mcf.

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TARIFF CODE: DS RRC TARIFF NO: 22427

## RATE SCHEDULE

## SCHEDULE ID

### DESCRIPTION

### Billed Gas Volumes

The volumes of gas billed to customers, plus volumes of gas billed to third parties following losses or damages, expressed in Mcf's.

#### Billed Gas Revenues

The total amount of revenues attributable to billings by CoServ for Purchased Gas Costs during a given period, exclusive of any billings for any Reconciliation Factor during the same period.

Lost and Unaccounted for Gas (LUG)

Purchased Gas Volumes minus the sum of Billed Gas Volumes and metered Company used gas.

#### Purchased Gas Factor (PGF)

A factor on each customer's monthly bill, expressed in dollars per Ccf, to reflect the Purchase Gas Costs and the Reconciliation Factor, all as more specifically described herein.

### Annual Review Period

The 12 month period ending June 30 of each year.

## Annual Review

An annual review of the Company's records covering the 12 month period ending June 30 to determine LUG volumes and any imbalances between the Purchased Gas Costs and Billed Gas Revenues existing at the end of the Annual Review Period.

## Annual Imbalance Total

The total amount determined through the Annual Review to be credited or surcharged to customers' bill, plus interest, in order to balance Purchased Gas Costs with Billed Gas Revenues.

# Reconciliation

Factor A credit or surcharge included in the Purchased Gas Factor to reflect the pro rated adjustment in billings for any over or under collections on an annual basis, inclusive of interest.

## Record Keeping

The Company shall keep accurate records of all gas metered in and out of its system, gas purchases, and Company owned gas injected into and withdrawn from storage, and any adjustments, including interest, relative to any imbalances. The records shall include date, quantity, and cost details for all gas handled.

## Purchased Gas Cost Calculation

The Purchased Gas Cost shall be determined for each month to fairly and accurately reflect the cost to the Company at the points of delivery into the Company's distribution systems. The determination shall include, but not be limited to,

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

### RATE SCHEDULE

## SCHEDULE ID

### DESCRIPTION

volumetric and demand charges for Purchased Gas Volumes, fees paid to others where such fees are integrally tied to the purchase or transportation of gas purchased by CoServ, pipeline transportation charges (both volumetric and demand), and gas storage charges (both volumetric and demand). The Company shall account for gas injected into and withdrawn from storage on a weighted average cost basis.

## Purchased Gas Factor Calculation

Each customer bill shall include a Purchased Gas Factor reflecting the estimated Weighted Average Cost of Gas for the period covered by the bill, which estimate shall include, as applicable, a pro rata amount to adjust for previous over or under estimates of the Weighted Average Cost of Gas, plus the total amount of gas cost determined to have been uncollectible, written off, and remaining unpaid; plus a Reconciliation Factor to account for any Annual Imbalance Total.

#### Annual Review

For each Annual Review Period, the Company shall determine (i) the amount of any imbalance between the Purchased Gas Costs and Billed Gas Revenues, and (ii) the LUG volume for the Annual Review Period. As limited by the LUG volume limitation set forth below, the Annual Imbalance Total shall then be credited or surcharged, together with interest, to the customers' bills over a twelve month period commencing each September 1 following the Annual Review Period. Annual Imbalance Total LUG Volume less than five percent of Purchased Gas Volumes or LUG Volume is negative If the Annual Review shows the LUG volume for the Annual Review Period to be less than five percent of the Purchased Gas Volumes, or if the LUG volume is negative (indicating a line gain), the Annual Imbalance Total shall be the difference between the total Purchased Gas Cost and the total Billed Gas Revenues for the Annual Review Period. Annual Imbalance Total LUG Volume is positive and is greater than five percent of Purchased Gas Volumes

If the Annual Review shows the LUG volume for the Annual Review Period to be positive and to be greater than five percent of the Purchased Gas Volumes, the Annual Imbalance Total shall be determined as follows: The difference between the total Purchased Gas Costs and the total Billed Gas Revenues for the Annual Review Period shall be determined; Minus, the Purchased Gas Costs attributable to LUG volumes in excess of 5% of the Purchase Gas Volumes, using the Company's Weighted Average Cost of Purchased Gas for the Review Period. Reconciliation Factor Calculation The Annual Imbalance Total (whether positive or negative) shall be credited or surcharged over twelve months in equal total amounts per month, together with interest on the declining unrecovered or uncredited balance. The recovery shall be through a Reconciliation Factor included in the Purchased Gas Factor. The Reconciliation Factor for each month shall be determined as follows: The total interest to be collected or paid shall be computed by using a monthly interest factor equal to the annual interest rate divided by 12. The annual interest rate shall be the interest rate established pursuant to Section 183.003 of the Texas Utilities Code, as applicable to customer deposits, if any, of customers covered by this tariff, as such rate is in effect during the last month of the Annual Review Period. The total interest to be collected or paid over the 12 month period shall be added to the Annual Imbalance Total.

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### RATE SCHEDULE

# SCHEDULE ID

### DESCRIPTION

resulting total shall then be divided by 12 to determine the total amount to be credited or surcharged each month.

Each month of the twelve month reconciliation period, the Reconciliation Factor, expressed in Ccfs, shall be calculated by dividing the sum of amount to be credited or surcharged during that month (which amount shall include, as necessary, an amount to correct for any previous over or under estimates of Billed Gas Volumes during the previous month or months in the same reconciliation period), by the estimated Billed Gas Volumes for the month.

At the end of each 12 month period, any remaining balance in the Annual Imbalance Total shall be included in any Annual Imbalance Total to be credited or surcharged during the successor 12 month period.

## Annual Reconciliation Report

The Company shall file an Annual Reconciliation Report with the Regulatory Authority that shall include but not necessarily be limited to:

- 1. A tabulation of volumes of gas purchased and costs incurred listed by account or type of gas, supplier and source by month for the twelve months ending June 30;
- 2. A tabulation of the uncollectible gas cost by month for the twelve months ending June 30;
- 3. A description of all other costs and refunds made during the year and their effect on Rate PGF-Purchased Gas Factor to date;
- 4. A tabulation of gas units sold to general service customers and related Rate PGF-Purchased Gas Factor revenues; and,
- 5. A description of the imbalance payments made to and received from the Company's transportation customers within the service area, including monthly imbalances incurred, the monthly imbalances resolved, and the amount of cumulative imbalances. The description should reflect the system imbalance and imbalance amount for each supplier using the Company's distribution system during the reconciliation period.

# 8 RIDER PSF

Rider PSF - Pipeline Safety Fee. Application: Applicable to all customer classes. Company will charge a surcharge to recover pipeline safety fees assessed by the Commission pursuant to Section 121.211 of the Texas Utilities Code and Commission Rule 16 TAC section 8.201. The surcharge will be charged not more often than once a year and will be billed following payment by the Company to the Commission, in accordance with the Commission's rules. The Company will charge a one-time customer charge per bill of \$0.98, based on \$0.98 per service line, effective 4/1/16 through 4/30/16.

## 3 SERVICE AREAS

CITY AND COUNTY SERVICE AREAS

Applicable to: Entire System

CITYS AND TOWNS

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

## RATE SCHEDULE

# SCHEDULE ID

## DESCRIPTION

Allen, Argyle, Bartonville, Celina, Corinth, Cross Roads, Denton, Double Oak, Fairview, Flower Mound, Fort Worth, Frisco, Highland Village, Little Elm, Lewisville, Lucas, McKinney, Murphy, Parker, Plano, Ponder, Prosper, St. Paul, Shady Shores, The Colony, Wylie.

COUNTIES

Denton, Collin, Kaufman.

#### 4 DEFINITIONS

### DEFINITIONS

Applicable to: Entire System

COMMERCIAL CUSTOMER A customer, other than a residential customer, and not otherwise covered by a contract under the contract rate provisions of Section 104.003 of the Texas Utilities Code.

COMMISSION The Railroad Commission of Texas

COMPANY CoServ Gas, Ltd., its successors, and its assigns

CUSTOMER An individual, family, partnership, association, joint venture, corporation, etc., or governmental agency who is receiving or who is receiving the benefit of gas service at a specified point of delivery

RATE SCHEDULE A statement of the method of determining charges for Gas Service, including the conditions under which such method applies.

RESIDENTIAL CUSTOMER Unless otherwise specified in the rate schedule, a customer whose service is separately and individually metered in an individual private Dwelling Unit or in an individually metered apartment, condominium, or similar dwelling and who uses natural gas primarily for Residential End Uses and occupies the building.

RESIDENTIAL END USES Heating, space heating, cooking, water heating, and other similar type uses in a dwelling.

## 9 RIDER RCE

RIDER RCE - RATE CASE EXPENSES

Applicable to: Entire System

Application

Applicable to Residential and Commercial customer classes.

Monthly calculation

The bill of each residential and commercial customer shall include a surcharge designed to recover Company's reasonable rate case expenses, including

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### RATE SCHEDULE

# SCHEDULE ID

### DESCRIPTION

reimbursement of municipal rate case expenses in accordance with Section 103.022 of the Texas Utilities Code. The surcharge will be calculated on a CCF basis using total company volumes for Residential and Commercial customers, over a period of thirty six (36) months commencing with the date rates set forth in this revised tariff become effective in the city, town or environs area.

All collections of the surcharge will be applied monthly to the outstanding uncollected balance of such rate case expenses, and interest at the rate of six (6) percent per year shall be calculated on, and added to, the declining balance each month. To the extent that some expenses may be estimates, Company is authorized to add such expenses as incurred to the amount to be surcharged up to the total estimated expenses of Company and municipalities being reimbursed.

Company shall file an annual report with each regulatory authority with jurisdiction setting forth recoveries and the remaining balance in the rate expense account.

## 2a UTILITY OPERATNS

UTILITY OPERATIONS Applicable to: Entire System CoServ Gas, Ltd. owns and operates a natural gas distribution system that provides natural gas service in Texas. The following will respond to inquiries regarding provisions of this Tariff for Gas Service: Charley Harrell, Director of Finance, CoServ Gas, Ltd. 7701 South Stemmons, Corinth, Texas 76210 Telephone: 940-321-7800 Email Address:

# 6 COMMERCIAL SALES

Rate C - Commercial Sales

Applicable to: Entire System

Application of Schedule

Schedule applies to all Commercial Customers.

Monthly Base Rate

Customer's base monthly bill will be calculated using the following Customer and Ccf charges:

Customer Charge \$13.50 per month, plus Volumetric Charge: \$.23043 per Ccf

Purchased Gas Factor

In addition to the base monthly bill above, each customer's bill will include a Purchased Gas Factor to account for purchased gas costs and computed in accordance with Rate PGF Purchased Gas Factor.

Taxes

In addition to the monthly charges above, each customer's bill will include a charge for an amount equivalent to the customer's proportional part of the city

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## RATE SCHEDULE

## SCHEDULE ID

### DESCRIPTION

franchise fees, state gross receipts taxes, or other governmental levies payable by the Company, exclusive of federal income taxes. Municipal franchise fees are determined by each municipality's franchise ordinance. Each municipality's franchise ordinance will specify the percentage and applicability of franchise fees. From time to time, the tax factor may be adjusted, if required, to account for any over or under recovery of municipal franchise fees by the Company and to include an amount equivalent to the proportionate part of any new tax or increased franchise fee or tax, or any other governmental imposition, rental fee, or charge levied, assessed or imposed subsequent to the effective date of this tariff by any governmental authority, including districts, created under the laws of the State of Texas. The Company will also collect sales taxes where applicable. Gross receipts taxes and municipal franchise fees will only be charged to customers within the incorporated areas.

#### Surcharges

In addition to the monthly charges above, each customer's bill will include an amount for surcharges calculated in accordance with the applicable rider(s): Rider PSF, and Rider RCE.

## Line Extension Policy

The company has the right to contract with individual customers for the installation of gas facilities as provided for by the city franchise. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100 foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in itme 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or faciliteis if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

## 10.0 WNA RIDER

RIDER WNA - WEATHER NORMALIZATION ADJUSTMENT Purpose and Intent This provision is intended to account for the effects of abnormal temperatures on both customers and the Company. Under this provision customers will receive a credit when the temperature is colder than normal or will be surcharged when the temperature is warmer than normal. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised so that the goals are achieved, subject to review by the Gas Services Division of the Railroad Commission of Texas. Applicability This clause shall apply to commercial customers consuming less than 4,000 Ccf of natural gas during the prior twelve months and all residential customers. This tariff shall be applicable for the months of November through April of each year. The WNA charge shall be reflected on the monthly bills

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

## RATE SCHEDULE

# SCHEDULE ID

## DESCRIPTION

rendered to customers in the months of December through May to account for the variation in gas consumption due to the variation in temperatures from normal during the November through April period. The WNA charge billed for a month will be based on Heating Degree Day parameters for the previous month, actual number of customers for the previous month, and estimated rate class Ccf consumption for the current month. Definitions Ccf- One hundred standard cubic feet of gas HDD-Heating Degree Days HDDn- Normal heating degree days for the previous month calculated as a 10-year simple daily average over the period of July 1,1998 through June 30, 2007. HDDa- Actual heating degree days for the previous month HL-Is a factor for heat load per HDD for the test year. The factor is 0.3897 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 0.2631 for all residential customers. BL -Is a constant for each customer class for the base load for the test year. The constant is 42.405 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 18.309 for all residential customers. A regression formula for determining constant and weather sensitive consumption is derived from customer usage data from the test year used for establishing the base rates. The regression per customer is: Ccf Per customer= BL + HL \* HDD C -Number of customers in the customer class at the end of the previous month. WNV -Weather Normalization Volume calculated by customer class using the following formula: WNV = C \* (HL\*(HDDn - HDDa)) BMVe- The estimate of the volume of natural gas for the current month to be consumed by each customer class.

# Ord\_REF

Cities that approve rates with City Ordinances: Allen 2854-9-09, Argyle 2009-20, Bartonville 482-09, Celina 2009-21. Corinth 09-09-03-13, Cross Roads 2009-10-01, Denton 2009-205, Double Oak 2009-10-01, Flower Mound 34-09, Fort Worth 18818-09-2009, Frisco 2009-10-01, Highland Village 09-1076, Little Elm 977, Lewisville 3707-09-2009, Lucas 2009-10-00654, McKinney 2009-09-065, Murphy 09-09-816, Parker 2009-646, Plano 2009-9-8, Ponder 2009-10-01, Prosper 09-113, St. Paul 2009-10-01, The Colony 09-1827, Wylie 2009-28.

RRC COID: 5588 COMPANY NAME: COSERV GAS

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# RATE SCHEDULE

## SCHEDULE ID

# DESCRIPTION

Cities that approve rates by Operation of Law:

Fairview, Shady Shores

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Appliable to: Entire System

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- 6. RATE C COMMERCIAL SALES,
- 7. RATE PGF PURCHASED GAS FACTOR,
- 8. RIDER PSF PIPELINE SAFETY FEE,
- 9. RIDER RCE RATE CASE EXPENSES,
- 10. RIDER WNA WEATHER NORMALIZATION ADJUSTMENT,

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# RATE ADJUSTMENT PROVISIONS

None

RRC COID: 5588 COMPANY NAME: COSERV GAS

	RRC TARIFF NO: 2			
CUSTOMERS				
RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
1	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Flower Mound			
2	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Plano			
3	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Frisco			
4	N	Ccf	\$.5450	12/01/2016
	City of Prosper	001	Ψ.5.130	12,01,2010
	N I	Ccf	\$.5450	12/01/2016
CUSTOMER NAME		CCI	Ş.5 <del>1</del> 50	12/01/2010
6	N Citro of Allon	Ccf	\$.5450	12/01/2016
	City of Allen			
7	<del>-</del> -	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Argyle			
8	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Bartonville			
18269	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Lewisville			
27601	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Cross Roads, Inc			
9	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME				
10	N	Ccf	\$.5450	12/01/2016
	City of Double Oak	<del>-</del>	4 - 2 - 2 - 2	, , , , =
	N	Ccf	\$.5450	12/01/2016
	City of Little Elm	661	Å.2±20	12/01/2010
		Cof	÷	12/01/2016
12 CUSTOMER NAME	N City of Ponder	Ccf	\$.5450	12/01/2016
15	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Shady Shores			
16	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lavon System Wylie			
17	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lavon System Murphy			

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE. DS	RRC TARTEF NO:			
CUSTOMERS				
RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
18	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lavon System Parker			
19	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lavon System Lucas			
4424	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Fort Worth			
4425	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Highland Vil	lage		
4426	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Fairview			
4485	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Corinth			
4486	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of McKinney			
18267	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Celina			
18268	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of St. Paul			
1	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Flower Mound			
2	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Plano			
3	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Frisco			
4	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Prosper			
5	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Denton			
6	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Allen			
7	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Argyle			
8	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Bartonville			

RRC COID: 5588 COMPANY NAME: COSERV GAS

CUSTOMERS				
RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
9	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of The Colony			
10	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Double Oak			
11	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Little Elm			
12	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Ponder			
15	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Shady Shores			
16	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Lavon System Wylie			
17	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Lavon System Murphy			
18	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Lavon System Parker			
19	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Lavon System Lucas			
4424	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Fort Worth			
4425	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Highland Vill	lage		
4426	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Fairview			
4485	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Corinth		·	
4486	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of McKinney		·	
18267	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Celina		·	
		01/01/2017		
CUSTOMER NAME	City of St. Paul	<del>-</del>	4	. , . ,
18269	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	City of Lewisville		V 12/1	01, 01, 201,

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

CUSTOMERS

RRC CUSTOMER NO CONFIDENTIAL? BILLING UNIT PGA CURRENT CHARGE PGA EFFECTIVE DATE

27601 N Ccf \$.4971 01/01/2017

CUSTOMER NAME Cross Roads, Inc

REASONS FOR FILING

NEW?: N

RRC DOCKET NO:

CITY ORDINANCE NO: See Ord REF

AMENDMENT (EXPLAIN):

OTHER(EXPLAIN): To include updated rate component for PSF.

SERVICES

TYPE OF SERVICE SERVICE DESCRIPTION

3 Commercial Sales

OTHER TYPE DESCRIPTION

PREPARER - PERSON FILING

RRC NO: 782 ACTIVE FLAG: Y INACTIVE DATE:

FIRST NAME: Charley MIDDLE: LAST NAME: Harrell

TITLE: Director of Finance

ADDRESS LINE 1: 7701 S. Stemmons

ADDRESS LINE 2:

CITY: Corinth STATE: TX ZIP: 76210 ZIP4:

AREA CODE: 940 PHONE NO: 321-7834 EXTENSION:

CURTAILMENT PLAN

PLAN ID DESCRIPTION

13 CP Rate CP - CURTAILMENT POLICY

Applicable to: Entire System

CoServ Gas follows the requirements of the order in the Railroad Commission of Texas, Gas

Utilities Docket No. 489.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

## LINE EXTENSION POLICY

## POLICY ID DESCRIPTION

1167

The company has the right to contract with individual customers for the installation of gas facilities as provided for by the city franchise. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100-foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

1169

The company has the right to contract with individual customers for the installation of gas facilities as provided for by the city franchise. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100-foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

1170

The company has the right to contract with individual customers for the installation of gas facilities as provided for by the city franchise. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100-foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

## QUALITY OF SERVICE

# QUAL\_SERVICE ID DESCRIPTION

12 QSR

RATE Q - QUALITY OF SERVICE Applicable to: Entire System CoServ Gas follows the quality of service requirements as set forth in the Commission rules at 16 TAC Sections 7.45 (Quality of Service) and Section 7.460 (Suspension of Gas Utility Service Disconnection During an Extreme Weather Emergency). CoServ Gas may collect a contribution in aid of construction from builders and developers.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22427

SERVICE CHARGES	S		
RRC CHARGE NO.	CHARGE ID	CHARGE AMOUNT	SERVICE PROVIDED
249748	11 RATE M		RATE M - MISCELLANEOUS SERVICE CHARGES
			Applicable to: Entire System
			Application The service charges listed below are in addition to any other charges under the Company's Tariff for Gas Service and will be applied for the condition described. Other services not covered by these standard conditions will be charged on the basis of an estimate for the job or the Company's actual cost plus appropriate surcharges.
2140	MSC.01		CONNECTION CHARGE DURING BUSINESS HOURS During standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			<ul><li>(a) For a builder who uses gas temporarily during construction or for display purposes.</li><li>(b) Whenever gas service has been temporarily interrupted because of System outage or service work done by Company; or (c) For any reason deemed necessary for Company operations \$ 65.00</li></ul>
2141	MSC.02		CONNECTION CHARGE AFTER BUSINESS HOURS After standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			<ul><li>(a) For a builder who uses gas temporarily during construction or for display purposes.</li><li>(b) Whenever gas sevice has been temporarily interrupted because of System outage or service work done by Company; or (c) For any reason deemed necessary for Company operations \$ 97.00</li></ul>
2142	MSC.03		FIELD READ OF METER A read for change charge when it is necessary for the Company to read the meter at a currently served location because of a change in the billable party. \$ 19.00
2143	MSC.04		RETURNED CHECK CHARGES Returned check handling charge for each check returned to Company for any reason. \$ 20.00

RRC COID:	5588 COM	PANY NAME:	COSERV GA	ıs
TARIFF CODE	: DS	RRC TARIFF NO:	22427	
2144	MSC.05			CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - RESIDENTIAL Whenever service has been temporarily disconnected at
2145	MSC.06			the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 65.00  CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - NONRESIDENTIAL  Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 107.00
2146	MSC.07			CHARGE FOR METER TESTING  The Company shall, upon request of a customer, make a test of the accuracy of the meter serving that customer. The Company shall inform the customer of the time and place of the test and permit the customer or his authorized representative to be present if the customer so desires. If no such test has been performed within the previous four (4) years for the same customer at the same location, the test shall be performed without charge. If such test has been performed for the same customer at the same location within the previous four (4) years, the Company will charge the Meter Test Fee. The customer must be properly informed of the result of any test on a meter that services him. \$ 15.00
2147	MSC.08			CHARGE FOR SERVICE CALLS DURING BUSINESS HOURS  A Service Call Charge is made for responding to a service call during standard business hours that is determined to be a customer related problem rather
2148	MSC.09			than a Company or Company facilities problem. \$ 26.00  CHARGE FOR SERVICE CALLS AFTER BUSINESS HOURS  A Service Call Charge is made for responding to a service call after standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 40.00
2149	MSC.10			TAMPERING CHARGE  No Company Meters, equipment, or other property, whether on Customer's premises or elsewhere, are to be tampered with or interfered with for any reason. A Tampering Charge is made for unauthorized reconnection or other tampering with Company metering facilities or a theft of gas service by a person on the customer's premises or evidence by whomsoever at customer's

RRC COID: 5	588 COMPANY NAME:	COSERV GAS	
TARIFF CODE: D	S RRC TARIFF NO:	22427	
			premises. An additional cost for the cost of repairs
			and or replacement of damaged facilities and the installation of protective facilities or relocation of meter are made at cost plus appropriate charges as may be detailed in the Company's Service Rules and Regulations \$ 125.00
2150	MSC.11		CREDIT / DEBIT CARD PAYMENTS CHARGE Bill payments using credit cards, debit cards, and electronic checks (includes third party transaction fees and administrative costs). Actual Cost
2151	MSC.12		LINE EXTENSION AND INSTALLATION CHARGES Extension and installation of new mains, service lines, risers, fittings and other appurtenant equipment pursuant to main extension policy in municipal frachise. Credit for main pursuant to municipal frachise. The customer is responsible for the installation of yard line and yard line risers. Actual Cost
2152	MSC.13		CONSTRUCTION CREW CHARGES All labor charges if a construction crew is required. Actual Ct
2153	MSC.14		CONSTRUCTION COSTS CHARGES All other construction charges. Actual Cost
249763	14 RATE DEP		RATE DEP - CUSTOMER DEPOSITS
			Applicable to: Entire System
			Customer deposits are not required with acceptable credit bureau or other report of good credit by a utility.
			Deposits may be required of CoServ Gas customers who have been disconnected for nonpayment and later request to be reconnected.
			Deposits will be determined by estimating one sixth of the average annual bill, and may include allowable additional charges, as specified by Texas Railroad Commission regulation.
			See applicable Commission regulation at 16 TAC Section 7.45 (Quality of Service Rule) for other provisions governing deposits.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

DESCRIPTION: Distribution Sales STATUS: A

EFFECTIVE DATE: 11/01/2012 ORIGINAL CONTRACT DATE: RECEIVED DATE: 11/02/2016

GAS CONSUMED: N AMENDMENT DATE: OPERATOR NO:

BILLS RENDERED: Y INACTIVE DATE:

## RATE SCHEDULE

# SCHEDULE ID DESCRIPTION

7 RATE PGF

Applicable to: Entire System

RATE PGF - PURCHASED GAS FACTOR

Purpose and Intent

This provision is intended to allow collection of the gas purchase costs of CoServ Gas, Ltd. (hereinafter CoServ Gas or the Company) in a manner that will lessen monthly fluctuations in the Purchased Gas Factor and ensure that actual costs billed to customers are fully reconciled with actual costs incurred, subject to limitations for excessive lost and unaccounted for gas. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised and a revised tariff filed to reflect such revisions. The Company will make appropraite regulatory filings and obtain regulatory approvals, as required, before making changes to its rates.

# Applicability

This clause shall apply to all CoServ Gas tariffs that incorporate this Purchased Gas Factor provision and which have been properly filed and implemented with the appropriate jurisdictional authority.

## Definitions

Standard Cubic Foot of Gas the amount of gas contained in one (1) cubic foot of space at a standard pressure of fourteen and sixty five hundredths (14.65) pounds per square inch, absolute and a standard temperature of sixty (60) degrees Fahrenheit.

Ccf one hundred standard cubic feet of gas.

Mcf one thousand standard cubic feet of gas.

## Purchased Gas Volumes

The volumes of gas, expressed in Mcf's, purchased by the Company and received into the Company's distribution systems from all sources, including withdrawals from storage, and excluding gas injected into storage.

## Purchased Gas Cost(s)

The total cost of Purchased Gas Volumes, as received into the Company's distribution systems, all as more specifically described herein.

Weighted Average Cost of Gas

The Purchased Gas Costs divided by the Purchased Gas Volumes, calculated on a monthly basis, and expressed as dollars per Mcf.

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TARIFF CODE: DS RRC TARIFF NO: 22428

## RATE SCHEDULE

# SCHEDULE ID

### DESCRIPTION

#### Billed Gas Volumes

The volumes of gas billed to customers, plus volumes of gas billed to third parties following losses or damages, expressed in Mcf's.

#### Billed Gas Revenues

The total amount of revenues attributable to billings by CoServ for Purchased Gas Costs during a given period, exclusive of any billings for any Reconciliation Factor during the same period.

Lost and Unaccounted for Gas (LUG)

Purchased Gas Volumes minus the sum of Billed Gas Volumes and metered Company used gas.

#### Purchased Gas Factor (PGF)

A factor on each customer's monthly bill, expressed in dollars per Ccf, to reflect the Purchase Gas Costs and the Reconciliation Factor, all as more specifically described herein.

### Annual Review Period

The 12 month period ending June 30 of each year.

## Annual Review

An annual review of the Company's records covering the 12 month period ending June 30 to determine LUG volumes and any imbalances between the Purchased Gas Costs and Billed Gas Revenues existing at the end of the Annual Review Period.

## Annual Imbalance Total

The total amount determined through the Annual Review to be credited or surcharged to customers' bill, plus interest, in order to balance Purchased Gas Costs with Billed Gas Revenues.

# Reconciliation

Factor A credit or surcharge included in the Purchased Gas Factor to reflect the pro rated adjustment in billings for any over or under collections on an annual basis, inclusive of interest.

## Record Keeping

The Company shall keep accurate records of all gas metered in and out of its system, gas purchases, and Company owned gas injected into and withdrawn from storage, and any adjustments, including interest, relative to any imbalances. The records shall include date, quantity, and cost details for all gas handled.

## Purchased Gas Cost Calculation

The Purchased Gas Cost shall be determined for each month to fairly and accurately reflect the cost to the Company at the points of delivery into the Company's distribution systems. The determination shall include, but not be limited to,

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

### RATE SCHEDULE

## SCHEDULE ID

### DESCRIPTION

volumetric and demand charges for Purchased Gas Volumes, fees paid to others where such fees are integrally tied to the purchase or transportation of gas purchased by CoServ, pipeline transportation charges (both volumetric and demand), and gas storage charges (both volumetric and demand). The Company shall account for gas injected into and withdrawn from storage on a weighted average cost basis.

## Purchased Gas Factor Calculation

Each customer bill shall include a Purchased Gas Factor reflecting the estimated Weighted Average Cost of Gas for the period covered by the bill, which estimate shall include, as applicable, a pro rata amount to adjust for previous over or under estimates of the Weighted Average Cost of Gas, plus the total amount of gas cost determined to have been uncollectible, written off, and remaining unpaid; plus a Reconciliation Factor to account for any Annual Imbalance Total.

#### Annual Review

For each Annual Review Period, the Company shall determine (i) the amount of any imbalance between the Purchased Gas Costs and Billed Gas Revenues, and (ii) the LUG volume for the Annual Review Period. As limited by the LUG volume limitation set forth below, the Annual Imbalance Total shall then be credited or surcharged, together with interest, to the customers' bills over a twelve month period commencing each September 1 following the Annual Review Period. Annual Imbalance Total LUG Volume less than five percent of Purchased Gas Volumes or LUG Volume is negative If the Annual Review shows the LUG volume for the Annual Review Period to be less than five percent of the Purchased Gas Volumes, or if the LUG volume is negative (indicating a line gain), the Annual Imbalance Total shall be the difference between the total Purchased Gas Cost and the total Billed Gas Revenues for the Annual Review Period. Annual Imbalance Total LUG Volume is positive and is greater than five percent of Purchased Gas Volumes

If the Annual Review shows the LUG volume for the Annual Review Period to be positive and to be greater than five percent of the Purchased Gas Volumes, the Annual Imbalance Total shall be determined as follows: The difference between the total Purchased Gas Costs and the total Billed Gas Revenues for the Annual Review Period shall be determined; Minus, the Purchased Gas Costs attributable to LUG volumes in excess of 5% of the Purchase Gas Volumes, using the Company's Weighted Average Cost of Purchased Gas for the Review Period. Reconciliation Factor Calculation The Annual Imbalance Total (whether positive or negative) shall be credited or surcharged over twelve months in equal total amounts per month, together with interest on the declining unrecovered or uncredited balance. The recovery shall be through a Reconciliation Factor included in the Purchased Gas Factor. The Reconciliation Factor for each month shall be determined as follows: The total interest to be collected or paid shall be computed by using a monthly interest factor equal to the annual interest rate divided by 12. The annual interest rate shall be the interest rate established pursuant to Section 183.003 of the Texas Utilities Code, as applicable to customer deposits, if any, of customers covered by this tariff, as such rate is in effect during the last month of the Annual Review Period. The total interest to be collected or paid over the 12 month period shall be added to the Annual Imbalance Total.

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### RATE SCHEDULE

## SCHEDULE ID

### DESCRIPTION

resulting total shall then be divided by 12 to determine the total amount to be credited or surcharged each month.

Each month of the twelve month reconciliation period, the Reconciliation Factor, expressed in Ccfs, shall be calculated by dividing the sum of amount to be credited or surcharged during that month (which amount shall include, as necessary, an amount to correct for any previous over or under estimates of Billed Gas Volumes during the previous month or months in the same reconciliation period), by the estimated Billed Gas Volumes for the month.

At the end of each 12 month period, any remaining balance in the Annual Imbalance Total shall be included in any Annual Imbalance Total to be credited or surcharged during the successor 12 month period.

Annual Reconciliation Report

The Company shall file an Annual Reconciliation Report with the Regulatory Authority that shall include but not necessarily be limited to:

- 1. A tabulation of volumes of gas purchased and costs incurred listed by account or type of gas, supplier and source by month for the twelve months ending June 30;
- 2. A tabulation of the uncollectible gas cost by month for the twelve months ending June 30;
- 3. A description of all other costs and refunds made during the year and their effect on Rate PGF-Purchased Gas Factor to date;
- 4. A tabulation of gas units sold to general service customers and related Rate PGF-Purchased Gas Factor revenues; and,
- 5. A description of the imbalance payments made to and received from the Company's transportation customers within the service area, including monthly imbalances incurred, the monthly imbalances resolved, and the amount of cumulative imbalances. The description should reflect the system imbalance and imbalance amount for each supplier using the Company's distribution system during the reconciliation period.

# 8 RIDER PSF

Rider PSF - Pipeline Safety Fee. Application: Applicable to all customer classes. Company will charge a surcharge to recover pipeline safety fees assessed by the Commission pursuant to Section 121.211 of the Texas Utilities Code and Commission Rule 16 TAC section 8.201. The surcharge will be charged not more often than once a year and will be billed following payment by the Company to the Commission, in accordance with the Commission's rules. The Company will charge a one-time customer charge per bill of \$0.98, based on \$0.98 per service line, effective 4/1/16 through 4/30/16.

# 9 RIDER RCE

RIDER RCE - RATE CASE EXPENSES

Applicable to: Entire System

Application

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

### RATE SCHEDULE

## SCHEDULE ID

### DESCRIPTION

Applicable to Residential and Commercial customer classes.

### Monthly calculation

The bill of each residential and commercial customer shall include a surcharge designed to recover Company's reasonable rate case expenses, including reimbursement of municipal rate case expenses in accordance with Section 103.022 of the Texas Utilities Code. The surcharge will be calculated on a CCF basis using total company volumes for Residential and Commercial customers, over a period of thirty six (36) months commencing with the date rates set forth in this revised tariff become effective in the city, town or environs area.

All collections of the surcharge will be applied monthly to the outstanding uncollected balance of such rate case expenses, and interest at the rate of six (6) percent per year shall be calculated on, and added to, the declining balance each month. To the extent that some expenses may be estimates, Company is authorized to add such expenses as incurred to the amount to be surcharged up to the total estimated expenses of Company and municipalities being reimbursed.

Company shall file an annual report with each regulatory authority with jurisdiction setting forth recoveries and the remaining balance in the rate expense account.

## 10.0 WNA RIDER

RIDER WNA - WEATHER NORMALIZATION ADJUSTMENT Purpose and Intent This provision is intended to account for the effects of abnormal temperatures on both customers and the Company. Under this provision customers will receive a credit when the temperature is colder than normal or will be surcharged when the temperature is warmer than normal. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised so that the goals are achieved, subject to review by the Gas Services Division of the Railroad Commission of Texas. Applicability This clause shall apply to commercial customers consuming less than 4,000 Ccf of natural gas during the prior twelve months and all residential customers. This tariff shall be applicable for the months of November through April of each year. The WNA charge shall be reflected on the monthly bills rendered to customers in the months of December through May to account for the variation in gas consumption due to the variation in temperatures from normal during the November through April period. The WNA charge billed for a month will be based on Heating Degree Day parameters for the previous month, actual number of customers for the previous month, and estimated rate class Ccf consumption for the Definitions Ccf- One hundred standard cubic feet of gas HDD-Heating Degree Days HDDn- Normal heating degree days for the previous month calculated as a 10-year simple daily average over the period of July 1,1998 through June 30, 2007. HDDa- Actual heating degree days for the previous month HL-Is a factor for heat load per HDD for the test year. The factor is 0.3897 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 0.2631 for all residential customers. BL -Is a constant for each customer class for the base load for the test year. The constant is 42.405 for commercial customers consuming

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TARIFF CODE: DS RRC TARIFF NO: 22428

## RATE SCHEDULE

# SCHEDULE ID

## DESCRIPTION

fewer than 4,000 Ccf during the prior 12 months and 18.309 for all residential customers. A regression formula for determining constant and weather sensitive consumption is derived from customer usage data from the test year used for establishing the base rates. The regression per customer is: Ccf Per customer= BL + HL \* HDD C -Number of customers in the customer class at the end of the previous month. WNV -Weather Normalization Volume calculated by customer class using the following formula: WNV = C \* (HL\*(HDDn - HDDa)) BMVe- The estimate of the volume of natural gas for the current month to be consumed by each customer class.

### Ord\_REF

Cities that approve rates with City Ordinances:

Allen 2854-9-09,

Argyle 2009-20,

Bartonville 482-09,

Celina 2009-21,

Corinth 09-09-03-13,

Cross Roads 2009-10-01,

Denton 2009-205,

Double Oak 2009-10-01,

Flower Mound 34-09,

Fort Worth 18818-09-2009,

Frisco 2009-10-01,

Highland Village 09-1076,

Little Elm 977,

Lewisville 3707-09-2009,

Lucas 2009-10-00654,

McKinney 2009-09-065,

Murphy 09-09-816,

Parker 2009-646,

Plano 2009-9-8,

Ponder 2009-10-01,

Prosper 09-113,

St. Paul 2009-10-01,

The Colony 09-1827,

Wylie 2009-28.

Cities that approve rates by Operation of Law:

Fairview, Shady Shores

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Appliable to: Entire System

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- 6. RATE C COMMERCIAL SALES,

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

## RATE SCHEDULE

# SCHEDULE ID

## DESCRIPTION

- 7. RATE PGF PURCHASED GAS FACTOR,
- 8. RIDER PSF PIPELINE SAFETY FEE,
- 9. RIDER RCE RATE CASE EXPENSES,
- 10. RIDER WNA WEATHER NORMALIZATION ADJUSTMENT,
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- 12. RATE Q QUALITY OF SERVICE,
- 13. RATE CP CURTAILMENT POLICY,
- 14. RATE DEP CUSTOMER DEPOSITS

## 2a UTILITY OPERATNS

UTILITY OPERATIONS Applicable to: Entire System CoServ Gas, Ltd. owns and operates a natural gas distribution system that provides natural gas service in Texas. The following will respond to inquiries regarding provisions of this Tariff for Gas Service: Charley Harrell, Director of Finance, CoServ Gas, Ltd. 7701 South Stemmons, Corinth, Texas 76210 Telephone: 940-321-7800 Email Address: CHarrell@coserv.com

### 3 SERVICE AREAS

CITY AND COUNTY SERVICE AREAS

Applicable to: Entire System

CITYS AND TOWNS

Allen, Argyle, Bartonville, Celina, Corinth, Cross Roads, Denton, Double Oak, Fairview, Flower Mound, Fort Worth, Frisco, Highland Village, Little Elm, Lewisville, Lucas, McKinney, Murphy, Parker, Plano, Ponder, Prosper, St. Paul, Shady Shores, The Colony, Wylie.

COUNTIES

Denton, Collin, Kaufman.

# 4 DEFINITIONS

DEFINITIONS

Applicable to: Entire System

COMMERCIAL CUSTOMER A customer, other than a residential customer, and not otherwise covered by a contract under the contract rate provisions of Section 104.003 of the Texas Utilities Code.

COMMISSION The Railroad Commission of Texas

COMPANY CoServ Gas, Ltd., its successors, and its assigns

CUSTOMER An individual, family, partnership, association, joint venture, corporation, etc., or governmental agency who is receiving or who is receiving the benefit of gas service at a specified point of delivery

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

### RATE SCHEDULE

# SCHEDULE ID

### DESCRIPTION

RATE SCHEDULE A statement of the method of determining charges for Gas Service, including the conditions under which such method applies.

RESIDENTIAL CUSTOMER Unless otherwise specified in the rate schedule, a customer whose service is separately and individually metered in an individual private Dwelling Unit or in an individually metered apartment, condominium, or similar dwelling and who uses natural gas primarily for Residential End Uses and occupies the building.

RESIDENTIAL END USES Heating, space heating, cooking, water heating, and other similar type uses in a dwelling.

### 5 RESIDENTIAL SALES

Rate R Residential Sales

Applicable to: Entire System

Application of Schedule

Schedule applies to all Residential Customers.

Monthly Base Rate

Customer's base monthly bill will be calculated using the following Customer and Ccf charges:

Customer Charge \$7.00 per month, plus Volumetric Charge: \$.19771 per Ccf

Purchased Gas Factor

In addition to the base monthly bill above, each customer's bill will include a Purchased Gas Factor to account for purchased gas costs and computed in accordance with Rate PGF Purchased Gas Factor.

## Taxes

In addition to the monthly charges above, each customer's bill will include a charge for an amount equivalent to the customer's proportional part of the city franchise fees, state gross receipts taxes, or other governmental levies payable by the Company, exclusive of federal income taxes. Municipal franchise fees are determined by each municipality's franchise ordinance. Each municipality's franchise ordinance will specify the percentage and applicability of franchise fees. From time to time, the tax factor may be adjusted, if required, to account for any over or under recovery of municipal franchise fees by the Company and to include an amount equivalent to the proportionate part of any new tax or increased franchise fee or tax, or any other governmental imposition, rental fee, or charge levied, assessed or imposed subsequent to the effective date of this tariff by any governmental authority, including districts, created under the laws of the State of Texas. The Company will also collect sales taxes where applicable. Gross receiptst taxes and municipal franchise fees will only be charged to customers

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## RATE SCHEDULE

## SCHEDULE ID

## DESCRIPTION

within the incorporated areas.

#### Surcharges

In addition to the monthly charges above, each customer's bill will include an amount for surcharges calculated in accordance with the applicable rider(s): Rider PSF, and Rider RCE.

## Line Extension Policy

The company has the right to contract with individual customers for the installation of gas facilities as provided for by the city franchise. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100 foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in itme 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or faciliteis if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

# RATE ADJUSTMENT PROVISIONS

None

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS	RRC TARIFF NO: 2	2428		
CUSTOMERS				
RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
1	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Flower Mound			
2	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Plano			
3	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Frisco			
4	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Prosper			
18269	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Lewisville			
27601	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Cross Roads, Inc			
5	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Denton			
6	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Allen			
7	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Argyle			
8	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Bartonville			
9	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of The Colony			
10	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Double Oak			
11	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Little Elm			
12	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Ponder			
15	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	City of Shady Shores			
16	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lavon System Wylie			
17	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lavon System Murphy			

RRC COID: 5588 COMPANY NAME: COSERV GAS

RRC CUSTOMER NO	TARIFF CODE: DS	RRC TARIFF NO:	22428		
18	CUSTOMERS				
CUSTOMER NAME   Lavon System Parker   19	RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
19 N Ccf S.5450 12/01/2016  CUSTOMER NAME LAVON System Lucas  4424 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Fort Worth  4425 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Highland Village  4426 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Fairview  4427 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Fairview  4485 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Corinth  4486 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of McKinney  CUSTOMER NAME City of McKinney  CUSTOMER NAME City of Celina  18267 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Celina  18268 N Ccf S.5450 12/01/2016  CUSTOMER NAME City of Flower Mound  1 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Flower Mound  2 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Flower Mound  CUSTOMER NAME City of Flower Mound  2 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Frisco  4 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Prosper  5 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Prosper  5 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Prosper  5 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Prosper  5 N Ccf S.4971 01/01/2017  CUSTOMER NAME City of Prosper  CUSTOMER NAME City of Allen	18	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         Lavon System Lucas           4424         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Fort Worth         City of Fitworth           4425         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Highland Village         CUSTOMER NAME         City of Fairview         12/01/2016           CUSTOMER NAME         City of Corinth         CUSTOMER NAME         City of Corinth         CUSTOMER NAME         City of McKinney           18267         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Celina         1 Rowspan="2">City of Celina           18268         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Flower Mound         CUSTOMER NAME         City of Flower Mound           CUSTOMER NAME         City of Plano         CUSTOMER NAME         City of Frisco           CUSTOMER NAME         City of Frisco         CUSTOMER NAME         City of Prosper           5         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City of Prosper         <	CUSTOMER NAME	Lavon System Parker			
Add	19	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of Fort Worth           4425         N         Cof         \$.5450         12/01/2016           CUSTOMER NAME         City of Highland Village	CUSTOMER NAME	Lavon System Lucas			
### 4425   N   Cef   \$.5450   12/01/2016   #### CUSTOMER NAME   City of Highland Village    ###################################	4424	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of Highland Village           4426         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Fairview         Customer Name         City of Corinth           4485         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of McKinney         Customer Name         City of McKinney           18267         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Celina         City of St. Paul           18268         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of St. Paul         Customer Name         City of Flower Mound           CUSTOMER NAME         City of Plano         Cof         \$.4971         01/01/2017           CUSTOMER NAME         City of Frisco         Customer Name         City of Frisco           4         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City of Prosper         City of Prosper           5         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City	CUSTOMER NAME	City of Fort Worth			
### Add	4425	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of Fairview           4485         N         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Corinth         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of McKinney         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of Celina         Cef         \$.5450         12/01/2016           CUSTOMER NAME         City of St. Paul         CUSTOMER NAME         City of Flower Mound           2         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City of Plano         CUSTOMER NAME         City of Frisco           4         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City of Frisco         CUSTOMER NAME         City of Prosper           5         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         City of Denton           6         N         Cef         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         City of Allen	CUSTOMER NAME	City of Highland Vil	lage		
A485	4426	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of Corinth           4486         N         Ccf         \$.5450         12/01/2016           CUSTOMER NAME         City of McKinney         Ccf         \$.5450         12/01/2016           CUSTOMER NAME         City of Celina         Ccf         \$.5450         12/01/2016           CUSTOMER NAME         City of St. Paul         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Flower Mound         Customer Name         City of Plano           CUSTOMER NAME         City of Plano         \$.4971         01/01/2017           CUSTOMER NAME         City of Frisco         \$.4971         01/01/2017           CUSTOMER NAME         City of Prosper         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         \$.4971         01/01/2017	CUSTOMER NAME	City of Fairview			
A486	4485	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of McKinney           18267         N         Ccf         \$.5450         12/01/2016           CUSTOMER NAME         City of Celina         Cof         \$.5450         12/01/2016           CUSTOMER NAME         City of St. Paul         Customer NAME         City of Flower Mound           2         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Plano         Customer NAME         City of Frisco           4         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Prosper         Customer NAME         City of Prosper           5         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         Customer NAME         City of Denton         Customer NAME         City of Allen           6         N         Ccf         \$.4971         01/01/2017           Customer NAME         City of Allen         Ccf         \$.4971         01/01/2017	CUSTOMER NAME	City of Corinth			
18267 N   Ccf   \$.5450   12/01/2016	4486	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of Celina           18268         N         Ccf         \$.5450         12/01/2016           CUSTOMER NAME         City of St. Paul         Customer NAME         City of Flower Mound           2         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Flano         Customer NAME         City of Frisco         Customer NAME         City of Frisco         Customer NAME         City of Prosper           5         N         Ccf         \$.4971         01/01/2017           Customer NAME         City of Denton         Customer NAME         City of Denton           6         N         Ccf         \$.4971         01/01/2017           Customer NAME         City of Allen         \$.4971         01/01/2017	CUSTOMER NAME	City of McKinney			
18268	18267	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of St. Paul           1         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Flower Mound         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Plano         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Frisco         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Prosper         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         Ccf         \$.4971         01/01/2017	CUSTOMER NAME	City of Celina			
1 N   Ccf   \$.4971   01/01/2017	18268	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME         City of Flower Mound           2         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Plano         .4971         01/01/2017           CUSTOMER NAME         City of Frisco         .4971         01/01/2017           CUSTOMER NAME         City of Prosper         .4971         01/01/2017           CUSTOMER NAME         City of Denton         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         \$.4971         01/01/2017	CUSTOMER NAME	City of St. Paul			
Customer Name   City of Plano   Ccf   \$.4971   01/01/2017	1	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME         City of Plano           3         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Frisco         .4971         01/01/2017           CUSTOMER NAME         City of Prosper         .4971         01/01/2017           CUSTOMER NAME         City of Denton         .4971         01/01/2017           CUSTOMER NAME         City of Denton         .4971         01/01/2017           CUSTOMER NAME         City of Allen         .4971         01/01/2017	CUSTOMER NAME	City of Flower Mound	l		
Customer Name   City of Frisco   Cof   \$.4971   01/01/2017	2	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME         City of Frisco           4         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Prosper         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         \$.4971         01/01/2017	CUSTOMER NAME	City of Plano			
4 N Ccf \$.4971 01/01/2017  CUSTOMER NAME City of Prosper  5 N Ccf \$.4971 01/01/2017  CUSTOMER NAME City of Denton  6 N Ccf \$.4971 01/01/2017  CUSTOMER NAME City of Allen  7 N Ccf \$.4971 01/01/2017	3	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME         City of Prosper           5         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Denton         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         Ccf         \$.4971         01/01/2017           7         N         Ccf         \$.4971         01/01/2017	CUSTOMER NAME	City of Frisco			
5 N Ccf \$.4971 01/01/2017  CUSTOMER NAME City of Denton  6 N Ccf \$.4971 01/01/2017  CUSTOMER NAME City of Allen  7 N Ccf \$.4971 01/01/2017	4	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME         City of Denton           6         N         Ccf         \$.4971         01/01/2017           CUSTOMER NAME         City of Allen         Ccf         \$.4971         01/01/2017           7         N         Ccf         \$.4971         01/01/2017	CUSTOMER NAME	City of Prosper			
6 N Ccf \$.4971 01/01/2017  CUSTOMER NAME City of Allen  7 N Ccf \$.4971 01/01/2017	5	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME         City of Allen           7         N         Ccf         \$.4971         01/01/2017	CUSTOMER NAME	City of Denton			
7 N Ccf \$.4971 01/01/2017	6	N	Ccf	\$.4971	01/01/2017
	CUSTOMER NAME	City of Allen			
CUSTOMER NAME City of Argyle	7	N	Ccf	\$.4971	01/01/2017
	CUSTOMER NAME	City of Argyle			
8 N Ccf \$.4971 01/01/2017	8	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME City of Bartonville	CUSTOMER NAME	City of Bartonville			

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS	RRC TARIFF NO: 2	22428			
CUSTOMERS					
RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE	
9	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of The Colony				
10	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Double Oak				
11	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Little Elm				
12	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Ponder				
15	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Shady Shores				
16	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	Lavon System Wylie				
17	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	Lavon System Murphy				
18	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	Lavon System Parker				
19	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	Lavon System Lucas				
4424	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Fort Worth				
4425	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Highland Vil	lage			
4426	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Fairview				
4485	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Corinth				
4486	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of McKinney				
18267	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Celina				
18268	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME					
18269	N	Ccf	\$.4971	01/01/2017	
CUSTOMER NAME	City of Lewisville		1.5.5		

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

CUSTOMERS

RRC CUSTOMER NO CONFIDENTIAL? BILLING UNIT PGA CURRENT CHARGE PGA EFFECTIVE DATE

27601 N Ccf \$.4971 01/01/2017

CUSTOMER NAME Cross Roads, Inc

REASONS FOR FILING

NEW?: N

RRC DOCKET NO:

CITY ORDINANCE NO: See Ord REF

AMENDMENT (EXPLAIN):

OTHER(EXPLAIN): To include updated rate component for PSF.

SERVICES

TYPE OF SERVICE SERVICE DESCRIPTION

A Residential Sales

OTHER TYPE DESCRIPTION

PREPARER - PERSON FILING

RRC NO: 782 ACTIVE FLAG: Y INACTIVE DATE:

FIRST NAME: Charley MIDDLE: LAST NAME: Harrell

TITLE: Director of Finance
ADDRESS LINE 1: 7701 S. Stemmons

ADDRESS LINE 2:

CITY: Corinth STATE: TX ZIP: 76210 ZIP4:

AREA CODE: 940 PHONE NO: 321-7834 EXTENSION:

CURTAILMENT PLAN

PLAN ID DESCRIPTION

LINE EXTENSION POLICY

POLICY ID DESCRIPTION

QUALITY OF SERVICE

QUAL\_SERVICE ID DESCRIPTION

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22428

SERVICE CHARGES	S		
RRC CHARGE NO.	CHARGE ID	CHARGE AMOUNT	SERVICE PROVIDED
2168	11 RATE M		RATE M - MISCELLANEOUS SERVICE CHARGES
			Applicable to: Entire System
			Application The service charges listed below are in addition to any other charges under the Company's Tariff for Gas Service and will be applied for the condition described. Other services not covered by these standard conditions will be charged on the basis of an estimate for the job or the Company's actual cost plus appropriate surcharges.
2154	MSC.01		CONNECTION CHARGE DURING BUSINESS HOURS During standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			<ul><li>(a) For a builder who uses gas temporarily during construction or for display purposes.</li><li>(b) Whenever gas service has been temporarily interrupted because of System outage or service work done by Company; or (c) For any reason deemed necessary for Company operations \$ 65.00</li></ul>
2155	MSC.02		CONNECTION CHARGE AFTER BUSINESS HOURS After standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			<ul><li>(a) For a builder who uses gas temporarily during construction or for display purposes.</li><li>(b) Whenever gas sevice has been temporarily interrupted because of System outage or service work done by Company; or (c) For any reason deemed necessary for Company operations \$ 97.00</li></ul>
2156	MSC.03		FIELD READ OF METER A read for change charge when it is necessary for the Company to read the meter at a currently served location because of a change in the billable party. \$ 19.00
2157	MSC.04		RETURNED CHECK CHARGES Returned check handling charge for each check returned to Company for any reason. \$ 20.00

RRC COID:	5588 COMPANY NAI	: COSERV GAS
TARIFF CODE	E: DS RRC TAR	F NO: 22428
2158	MSC.05	CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - RESIDENTIAL Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 65.00
2159	MSC.06	CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - NONRESIDENTIAL  Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 107.00
2160	MSC.07	CHARGE FOR METER TESTING  The Company shall, upon request of a customer, make a test of the accuracy of the meter serving that customer. The Company shall inform the customer of the time and place of the test and permit the customer or his authorized representative to be present if the customer so desires. If no such test has been performed within the previous four (4) years for the same customer at the same location, the test shall be performed without charge. If such test has been performed for the same customer at the same location within the previous four (4) years, the Company will charge the Meter Test Fee. The customer must be properly informed of the result of any test on a meter that services him. \$ 15.00
2161	MSC.08	CHARGE FOR SERVICE CALLS DURING BUSINESS HOURS  A Service Call Charge is made for responding to a service call during standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 26.00
2162	MSC.09	CHARGE FOR SERVICE CALLS AFTER BUSINESS HOURS A Service Call Charge is made for responding to a service call after standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 40.00
2163	MSC.10	TAMPERING CHARGE  No Company Meters, equipment, or other property, whether on Customer's premises or elsewhere, are to be tampered with or interfered with for any reason. A Tampering Charge is made for unauthorized reconnection or other tampering with Company metering facilities or a theft of gas service by a person on the customer's premises or evidence by whomsoever at customer's

RRC COID: 5	588 COMPANY NAME:	COSERV GAS	
TARIFF CODE: I	S RRC TARIFF NO:	22428	
			premises. An additional cost for the cost of repairs
			and or replacement of damaged facilities and the installation of protective facilities or relocation of meter are made at cost plus appropriate charges as may be detailed in the Company's Service Rules and Regulations \$ 125.00
2164	MSC.11		CREDIT / DEBIT CARD PAYMENTS CHARGE Bill payments using credit cards, debit cards, and electronic checks (includes third party transaction fees and administrative costs). Actual Cost
2165	MSC.12		LINE EXTENSION AND INSTALLATION CHARGES Extension and installation of new mains, service lines, risers, fittings and other appurtenant equipment pursuant to main extension policy in municipal frachise. Credit for main pursuant to municipal frachise. The customer is responsible for the installation of yard line and yard line risers. Actual Cost
2166	MSC.13		CONSTRUCTION CREW CHARGES All labor charges if a construction crew is required. Actual Ct
2167	MSC.14		CONSTRUCTION COSTS CHARGES All other construction charges. Actual Cost
2169	14 RATE DEP		RATE DEP - CUSTOMER DEPOSITS
			Applicable to: Entire System
			Customer deposits are not required with acceptable credit bureau or other report of good credit by a utility.
			Deposits may be required of CoServ Gas customers who have been disconnected for nonpayment and later request to be reconnected.
			Deposits will be determined by estimating one sixth of the average annual bill, and may include allowable additional charges, as specified by Texas Railroad Commission regulation.
			See applicable Commission regulation at 16 TAC Section 7.45 (Quality of Service Rule) for other provisions governing deposits.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

DESCRIPTION: Distribution Sales STATUS: A

EFFECTIVE DATE: 11/01/2012 ORIGINAL CONTRACT DATE: RECEIVED DATE: 11/02/2016

GAS CONSUMED: N AMENDMENT DATE: OPERATOR NO:

BILLS RENDERED: Y INACTIVE DATE:

## RATE SCHEDULE

# SCHEDULE ID DESCRIPTION

6.2 RATE CE

RATE CE COMMERCIAL ENVIRONS SALES

Applicable to: Commercial customers in unincorporated areas

Application of Schedule

Schedule applies to all Commercial Customers in unincorporated areas.

Reason for Filing

Amendment to existing tariff to implement uniform rates within CoServ's service area.

Monthly Base Rate

Customer's base monthly bill will be calculated using the following Customer and Ccf charges:

Customer Charge \$13.50 per month, plus Volumetric Charge \$.23043 per Ccf

Purchased Gas Factor

In addition to the base monthly bill above, each customer's bill will include a Purchased Gas Factor to account for purchased gas costs and computed in accordance with Rate PGF Purchased Gas Factor.

Taxes

In addition to the monthly charges above, each customer's bill will include a charge for an amount equivalent to the customer's proportional part of any taxes, fees, or similar levies payable by the Company to governmental or quasi governmental entities with authority over the area in which the customer resides. Any such charge will be computed by multiplying the Monthly Base Rate charges and Purchased Gas Factor charges by a factor calculated to recover the actual amount of such taxes, fees, or similar levies.

Currently applicable taxes, fees, or similar levies for each environs area are detailed on the CoServ Environs Tax Factor tariff sheet(Rate ETF).

CoServ does not assess municipal franchise fees to environs customers.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

### RATE SCHEDULE

# SCHEDULE ID

## DESCRIPTION

#### Surcharges

In addition to the monthly charges above, each customer's bill will include an amount for surcharges calculated in accordance with the applicable rider(s): Rider Pipeline Safety Fee (PSF), and Rider Rate Case Expense (RCE).

Line Extention Policy

The company has the right to contract with individual customers for the installation of gas facilities. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100 foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

## 7.0 RATE PGF ENV

RATE PGF PURCHASED GAS FACTOR

Applicable to: Entire System

Purpose and Intent

This provision is intended to allow collection of the gas purchase costs of CoServ Gas, Ltd. (hereinafter CoServ Gas or the Company) in a manner that will lessen monthly fluctuations in the Purchased Gas Factor and ensure that actual costs billed to customers are fully reconciled with actual costs incurred, subject to limitations for excessive lost and unaccounted for gas. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised and a revised tariff filed to reflect such revisions. The Company will make appropriate regulatory filings and obtain regulatory approvals, as required, before making changes to its rates. The Company will notify the Railroad Commission within 10 days of the datge its policies and procedures for recovering the uncollectible portion of its gas costs charges.

Applicability

This clause shall apply to all CoServ Gas tariffs that incorporate this Purchased Gas Factor provision and which have been properly filed and implemented with the appropriate jurisdictional authority.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

## RATE SCHEDULE

### SCHEDULE ID

### DESCRIPTION

#### Definitions

Standard Cubic Foot of Gas - the amount of gas contained in one (1) cubic foot of space at a standard pressure of fourteen and sixty five hundredths (14.65) pounds per square inch, absolute and a standard temperature of sixty (60) degrees Fahrenheit.

Ccf - one hundred standard cubic feet of gas.

Mcf - one thousand standard cubic feet of gas.

Purchased Gas Volumes - The volumes of gas, expressed in Mcf's, purchased by the Company and received into the Company's distribution systems from all sources, including withdrawals from storage, and excluding gas injected into storage.

Purchased Gas Cost(s) - The total cost of Purchased Gas Volumes, as received into the Company's distribution systems, all as more specifically described herein.

Weighted Average Cost of Gas — The Purchased Gas Costs divided by the Purchased Gas Volumes, calculated on a monthly basis, and expressed as dollars per Mcf. Weighting is by the volume of each cost component.

Billed Gas Volumes - The volumes of gas billed to customers, plus volumes of gas billed to third parties following losses or damages, expressed in Mcf's.

Billed Gas Revenues - The total amount of revenues attributable to billings by CoServ for Purchased Gas Costs during a given period, exclusive of any billings for any Reconciliation Factor during the same period.

Lost and Unaccounted for Gas (LUG) - Purchased Gas Volumes minus the sum of Billed Gas Volumes and metered Company used gas.

Purchased Gas Factor (PGF) - A factor on each customer's monthly bill, expressed in dollars per Ccf, to reflect the Purchase Gas Costs and the Reconciliation Factor, all as more specifically described herein.

Annual Review Period - The 12 month period ending June 30 of each year.

Annual Review - An annual review of the Company's records covering the 12 month period ending June 30 to determine LUG volumes and any imbalances between the Purchased Gas Costs and Billed Gas Revenues existing at the end of the Annual Review Period.

Annual Imbalance Total - The total amount determined through the Annual Review to be credited or surcharged to customers' bills, plus interest, in order to balance Purchased Gas Costs with Billed Gas Revenues.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

### RATE SCHEDULE

#### SCHEDULE ID

#### DESCRIPTION

Reconciliation Factor - A credit or surcharge included in the Purchased Gas Factor to reflect the pro rated adjustment in billings for any over or under collections on an annual basis, inclusive of interest.

#### Record Keeping

The Company shall keep accurate records of all gas metered in and out of its system, gas purchases, and Company owned gas injected into and withdrawn from storage, and any adjustments, including interest, relative to any imbalances. The records shall include date, quantity, and cost details for all gas handled.

#### Purchased Gas Cost Calculation

The Purchased Gas Cost shall be determined for each month to fairly and accurately reflect the cost to the Company at the points of delivery into the Company's distribution systems. The determination shall include, but not be limited to, volumetric and demand charges for Purchased Gas Volumes, fees paid to others where such fees are integrally tied to the purchase or transportation of gas purchased by CoServ, pipeline transportation charges (both volumetric and demand), and gas storage charges (both volumetric and demand). The Company shall account for gas injected into and withdrawn from storage on a weighted average cost basis.

### Purchased Gas Factor Calculation

Each customer bill shall include a Purchased Gas Factor reflecting the estimated Weighted Average Cost of Gas for the period covered by the bill, which estimate shall include, as applicable, a pro rata amount to adjust for previous over or under estimates of the Weighted Average Cost of Gas; plus the total amount of gas cost determined to have been uncollectible, written off, and remaining unpaid; plus a Reconciliation Factor to account for any Annual Imbalance Total.

### Annual Review

For each Annual Review Period, the Company shall determine (i) the amount of any imbalance between the Purchased Gas Costs and Billed Gas Revenues, and (ii) the LUG volume for the Annual Review Period. As limited by the LUG volume limitation set forth below, the Annual Imbalance Total shall then be credited or surcharged, together with interest, to the customers' bills over a twelve month period commencing each September 1 following the Annual Review Period.

Annual Imbalance Total - LUG Volume less than five percent of Purchased Gas Volumes or LUG Volume is negative

If the Annual Review shows the LUG volume for the Annual Review Period to be less than or equal to five percent of the Purchased Gas Volumes, or if the LUG volume is negative (indicating a line gain), the Annual Imbalance Total shall be the

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

### RATE SCHEDULE

### SCHEDULE ID

#### DESCRIPTION

difference between the total Purchased Gas Cost and the total Billed Gas Revenues for the Annual Review Period.

Annual Imbalance Total - LUG Volume is positive and is greater than five percent of Purchased Gas Volumes

If the Annual Review shows the LUG volume for the Annual Review Period to be positive and to be greater than five percent of the Purchased Gas Volumes, the Annual Imbalance Total shall be determined as follows:

The difference between the total Purchased Gas Costs and the total Billed Gas Revenues for the Annual Review

Period shall be determined;

Minus, the Purchased Gas Costs attributable to LUG volumes in excess of 5% of the Purchase Gas Volumes,

using the Company's Weighted Average Cost of Purchased Gas for the Review Period.

Reconciliation Factor Calculation

The Annual Imbalance Total (whether positive or negative) shall be credited or surcharged over twelve months in equal total amounts per month, together with interest on the declining unrecovered or uncredited balance. The recovery shall be through a Reconciliation Factor included in the Purchased Gas Factor. The Reconciliation Factor for each month shall be determined as follows:

The total interest to be collected or paid shall be computed by using a monthly interest factor equal to the annual interest rate divided by 12. The annual interest rate shall be the interest rate established pursuant to Section 183.003 of the Texas Utilities Code, as applicable to customer deposits, if any, of customers covered by this tariff, as such rate is in effect during the last month of the Annual Review Period.

The total interest to be collected or paid over the 12 month period shall be added to the Annual Imbalance Total.

The resulting total shall then be divided by 12 to determine the total amount to be credited or surcharged each month.

Each month of the twelve month reconciliation period, the Reconciliation Factor, expressed in Ccfs, shall be calculated by dividing the sum of amount to be credited or surcharged during that month (which amount shall include, as necessary, an amount to correct for any previous over or under estimates of Billed Gas Volumes during the previous month or months in the same reconciliation period), by the estimated Billed Gas Volumes for the month.

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#### DESCRIPTION

At the end of each 12 month period, any remaining balance in the Annual Imbalance Total shall be included in any Annual Imbalance Total to be credited or surcharged during the successor 12 month period.

Annual Reconciliation Report

The Company shall file an Annual Reconciliation Report with the Regulatory Authority that shall include but not necessarily be limited to:

- 1. A tabulation of volumes of gas purchased and costs incurred listed by account or type of gas, supplier and source by month for the twelve months ending June 30;
- 2. A tabulation of the uncollectible gas cost by month for the twelve months ending June 30;
- 3. A description of all other costs and refunds made during the year and their effect on Rate PGF Purchased Gas Factor to date;
- 4. A tabulation of gas units sold to general service customers and related Rate PGF Purchased Gas Factor revenues; and,
- 5. A description of the imbalance payments made to and received from the Company's transportation customers within the service area, including monthly imbalances incurred, the monthly imbalances resolved, and the amount of cumulative imbalances. The description should reflect the system imbalance and imbalance amount for each supplier using the Company's distribution system during the reconciliation period.
- 6. The Annual Reconciliation Report prepared for the Railroad Commission shall be sent to the Audit Section of the Gas Services Division and shall include uncollected expenses, uncollected margin, uncollected gas costs, uncollected taxes, subsequent collected gas costs, and subsequent collected margin.

The Company shall maintain detailed information that will allow the Regulatory Authority to audit the operation of the uncollectible gas cost recovery process.

### 8.0 RIDER PSF ENV

Rider PSF - Pipeline Safety Fee. Application: Applicable to all customer classes. Company will charge a surcharge to recover pipeline safety fees assessed by the Commission pursuant to Section 121.211 of the Texas Utilities Code and Commission Rule 16 TAC section 8.201. The surcharge will be charged not more often than once a year and will be billed following payment by the Company to the Commission, in accordance with the Commission's rules. The Company will charge a one-time customer charge per bill of \$0.98, based on \$0.98 per service line, effective 4/1/16 through 4/30/16.

### 9.0 RIDER RCE ENV

RIDER RCE RATE CASE EXPENSES

Applicable to: Entire System

Application

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

### RATE SCHEDULE

### SCHEDULE ID

#### DESCRIPTION

Applicable to Residential and Commercial customer classes.

Monthly calculation

The bill of each residential and commercial customer shall include a surcharge designed to recover Company's reasonable rate case expenses, including reimbursement of municipal rate case expenses in accordance with Section 103.022 of the Texas Utilities Code. In incorporated areas, the surcharge will be calculated on a Ccf basis using total company volumes for Residential and Commercial customers, over a period of thirty six (36) months commencing with the date rates set forth in this revised tariff become effective in the incorporated area.

In unincorporated areas, a rate case expense surcharge of \$.0151 will be applied on a Ccf basis using total company volumes for Residential and Commercial customers, over a period of twelve (12) months commencing on the date rate set forth in this revised tariff become effective in the unincorporated area.

For incorporated areas only, the surcharge will be applied monthly to the outstanding uncollected balance of such rate case expense, and interest at the rate six (6) percent per year shall be calculated on, and added to, the declining balance each month. To the extent that some expenses may be estimates, Company is authorized to add such expenses as incurred to the amount to be surcharged up to the total estimated expenses of Company and municipalities being reimbursed.

For unincorporated areas, the amount of estimated expenses recovered through the \$.0151 surcharge shall not exceed \$21,000.

Company shall file an annual report with each regulatory authority with jurisdiction setting forth recoveries and the remaining balance in the rate expense account.

### 2.0a UTILITY OPS ENV

UTILITY OPS ENV

### 5.21 RATE ETF

RATE ETF ENVIRONS TAX FACTORS

Applicable to: Unincorporated areas

Frisco 4% of gross receipts Denton Co. Fresh Water Supply Dist.No.8A,8B,9,10,11A,and 11B

Lantana Subdiv., Denton Co. 3% of gross receipts Denton Co. Fresh Water Supply Dists. No. 6 and 7

Windmill Farms Subdiv., Kaufman Co. 4% of gross receipts Kaufman Co.Dev.Dist.No.1

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

### RATE SCHEDULE

SCHEDULE ID

DESCRIPTION

10.0a RIDER WNA ENV

RIDER WNA - WEATHER NORMALIZATION ADJUSTMENT Purpose and Intent This provision is intended to account for the effects of abnormal temperatures on both customers and the Company. Under this provision customers will receive a credit when the temperature is colder than normal or will be surcharged when the temperature is warmer than normal. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised so that the goals are achieved, subject to review by the Gas Services Division of the Railroad Commission ofTexas. Applicability This clause shall apply to commercial customers consuming less than 4,000 Ccf of natural gas during the prior twelve months and all residential customers. This tariff shall be applicable for the months of November through April of each year. The WNA charge shall be reflected on the monthly bills rendered to customers in the months of December through May to account for the variation in gas consumption due to the variation in temperatures from normal during the November through April period. The WNA charge billed for a month will be based on Heating Degree Day parameters for the previous month, actual number of customers for the previous month, and estimated rate class Ccf consumption for the current month. Definitions Ccf- One hundred standard cubic feet of gas HDD-Heating Degree Days HDDn- Normal heating degree days for the previous month calculated as a 10-year simple daily average over the period of July 1,1998 through June 30, 2007. HDDa- Actual heating degree days for the previous month HL-Is a factor for heat load per HDD for the test year. The factor is 0.3897 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 0.2631 for all residential customers. BL -Is a constant for each customer class for the base load for the test year. The constant is 42.405 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 18.309 for all residential customers. A regression formula for determining constant and weather sensitive consumption is derived from customer usage data from the test year used for establishing the base rates. The regression per customer is: Ccf Per customer= BL + HL \* HDD C -Number of customers in the customer class at the end of the previous month. WNV -Weather Normalization Volume calculated by customer class using the following formula: WNV = C \* (HL\*(HDDn - HDDa)) BMVe- The estimate of the volume of natural gas for the current month to be consumed by each customer class. WNAf-Weather Normalization Adjustment factor VC- The Volumetric Charge in effect for the appropriate customer class. RF- The Reconciliation Factor is an adjustment to be applied to the current monthly billing to account for differences in WNA revenues calculated using actual, final billing and HDD parameters for previous periods and the WNA revenues actually recovered in previous periods. Any remaining RF balance after the May billing will be included in the next December billing. CALCULATION The amount to be billed or credited to each customer in a customer class will be determined as follows WNAf= ((WNV \* VC) RF) / BMVe The customer will be charged or credited as follows: WNA = Customer's Actual Ccf Consumption X WNAf Monthly Report By the 25th day of the month following the month in which a given WNA is billed or credited, the Company will file with the Regulatory Authority a report showing the volume adjustments and WNA revenues for each applicable customer class. Supporting documentation will be made available for review upon request. Annual Report An annual report shall be filed with the

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

## RATE SCHEDULE

### SCHEDULE ID

### DESCRIPTION

regulatory authority for each five-month period beginning with November and ending the Subsequent April by customer class. The report shall provide: (a) the total amount of volumetric revenues collected from customers including WNA revenues, (b) the Base Load revenues collected from customers using the Base Load per customer during the period, (c) the difference between the volumetric revenues collected from customers and the Base Load, which represents the weather sensitive revenues billed, and (d) the calculated WNA revenues determined by the operation of the provisions of this weather normalization adjustment clause.

### 1.0 TBL OF CONTENT E

TABLE OF CONTENTS

Appliable to: Entire System

- 1.0 TABLE OF CONTENTS,
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- 3.0 INCORPORATED AND UNINCORPORATED SERVICE AREAS AND COUNTIES,
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- 5.2 RATE RE RESIDENTIAL ENVIRONS SALES,
- 5.21 RATE ETF ENVIRONS TAX FACTORS,
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- 6.2 RATE CE COMMERCIAL ENVIRONS SALES,
- 7.0 RATE PGF PURCHASED GAS FACTOR,
- 8.0 RIDER PSF PIPELINE SAFETY FEE,
- 9.0 RIDER RCE RATE CASE EXPENSES,
- 10.0 RIDER WNA WEATHER NORMALIZATION ADJUSTMENT,
- 11.0 RATE M MISCELLANEOUS SERVICE CHARGES,
- 12.0 RATE Q QUALITY OF SERVICE,
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### 3.0 SERVICE AREAS

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

### RATE SCHEDULE

### SCHEDULE ID

### DESCRIPTION

INCORPORATED AND UNINCORPORATED SERVICE AREAS AND COUNTIES

Applicable to: Entire System

INCORPORATED SERVICE AREAS

Allen, Argyle, Bartonville, Celina, Corinth, Cross Roads, Denton, Double Oak, Fairview, Flower Mound, Fort Worth, Frisco, Highland Village, Little Elm, Lewisville, Lucas, McKinney, Murphy, Parker, Plano, Ponder, Prosper, St.Paul, Shady Shores, The Colony, Wylie

COUNTIES Denton, Collin, Kaufman

UNINCORPORATED SERVICE AREAS

Argyle environs, Castle Hills Fresh Water District, Frisco environs, Lantana Fresh Water District, McKinney environs, Prosper environs, Windmill Farms Development District

#### 4.0 DEFINITIONS ENV

### DEFINITIONS

Applicable to: Entire System

COMMERCIAL CUSTOMER A customer, other than a residential customer, and not otherwise covered by a contract under the contract rate provisions of Section 104.003 of the Texas Utilities Code.

COMMISSION The Railroad Commission of Texas

COMPANY CoServ Gas, Ltd., its successors, and its assigns

CUSTOMER An individual, family, partnership, association, joint venture, corporation, etc., or governmental agency who is receiving or who is receiving the benefit of gas service at a specified point of delivery

 ${\tt ENVIRONS}$  The unincorporated areas outside the city limits in the Company's service area.

RATE SCHEDULE A statement of the method of determining charges for gas service, including the conditions under which such method applies.

RESIDENTIAL CUSTOMER Unless otherwise specified in the rate schedule, a customer whose service is separately and individually metered in an individual private dwelling unit or in an individually metered apartment, condominium, or similar dwelling and who uses natural gas primarily for Residential End Uses and occupies the building.

RESIDENTIAL END USES Heating, space heating, cooking, water heating, and other similar type uses in a dwelling.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

## RATE ADJUSTMENT PROVISIONS

None

None USTOMERS				
RC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
21	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lantana Subdivision	n		
4427	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Windmill Farms			
18264	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Argyle Environs			
18265	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	McKinney Environs			
18266	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Frisco Environs			
14	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Environs of the To	wn of Prosper		
20	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Castle Hills Subdi	vision		
14	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Environs of the To	wn of Prosper		
20	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Castle Hills Subdi	vision		
21	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Lantana Subdivision	n		
4427	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Windmill Farms			
18264	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Argyle Environs			
18265	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	McKinney Environs			
18266	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Frisco Environs			

REASONS	FOR	FILING	

NEW?: N

RRC DOCKET NO: GUD9909

CITY ORDINANCE NO:

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22886

AMENDMENT (EXPLAIN):

OTHER(EXPLAIN): To include updated rate component for PSF.

**SERVICES** 

TYPE OF SERVICE SERVICE DESCRIPTION

B Commercial Sales

OTHER TYPE DESCRIPTION

PREPARER - PERSON FILING

RRC NO: 782 ACTIVE FLAG: Y INACTIVE DATE:

FIRST NAME: Charley MIDDLE: LAST NAME: Harrell

TITLE: Director of Finance

ADDRESS LINE 1: 7701 S. Stemmons

ADDRESS LINE 2:

CITY: Corinth STATE: TX ZIP: 76210 ZIP4:

AREA CODE: 940 PHONE NO: 321-7834 EXTENSION:

### CURTAILMENT PLAN

### PLAN ID DESCRIPTION

13 CPE Rate CP - CURTAILMENT POLICY

Applicable to: Entire System

CoServ Gas follows the requirements of the order in the Railroad Commission of Texas, Gas Utilities Docket No. 489 or other applicable curtailment order by the Commission, in accordance with Rule 7.305, Curtailment Program.

### LINE EXTENSION POLICY

### POLICY ID DESCRIPTION

1178

The company has the right to contract with individual customers for the installation of gas facilities. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100-foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

## QUALITY OF SERVICE

QUAL\_SERVICE ID DESCRIPTION

12QSRE RATE Q - QUALITY OF SERVICE Applicable to: Entire System CoServ Gas follows

the quality of service requirements as set forth in the Commission rules at 16 TAC Sections 7.45 (Quality of Service) and Section 7.460 (Suspension of Gas Utility Service Disconnection During an Extreme Weather Emergency). CoServ Gas may collect a contribution in aid of

construction from builders and developers.

RRC COID: 5588	COMPANY NAME:	COSERV GAS
TARIFF CODE: DS	RRC TARIFF NO:	22886

SERVICE CHARGES	S		
RRC CHARGE NO.	CHARGE ID	CHARGE AMOUNT	SERVICE PROVIDED
2170	MSCE.01		CONNECTION CHARGE DURING BUSINESS HOURS
			During standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			(a) For a builder who uses gas temporarily during construction or for display purposes.
			(b) Whenever gas service has been temporarily interrupted because of System outage or service work done by Company; or
			(c) For any reason deemed necessary for Company operations \$ 65.00
2171	MSCE.02		CONNECTION CHARGE AFTER BUSINESS HOURS
			After standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			(a) For a builder who uses gas temporarily during construction or for display purposes.
			(b) Whenever gas sevice has been temporarily interrupted because of System outage or service work done by Company; or
			(c) For any reason deemed necessary for Company operations \$ 97.00
2172	MSCE.03		FIELD READ OF METER
			A read for change charge when it is necessary for the Company to read the meter at a currently served location because of a change in the billable party. \$ 19.00
2173	MSCE.04		RETURNED CHECK CHARGES
			Returned check handling charge for each check returned to Company for any reason. \$ 20.00
2174	MSCE.05		CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - RESIDENTIAL

RRC COID:	5588 COMP	PANY NAME:	COSERV	GAS
TARIFF CODE:	DS	RRC TARIFF NO:	22886	
				Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 65.00
2175	MSCE.06			CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - NONRESIDENTIAL
				Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 107.00
2176	MSCE.07			CHARGE FOR METER TESTING
				The Company shall, upon request of a customer, make a test of the accuracy of the meter serving that customer. The Company shall inform the customer of the time and place of the test and permit the customer or his authorized representative to be present if the customer so desires. If no such test has been performed within the previous four (4) years for the same customer at the same location, the test shall be performed without charge. If such test has been performed for the same customer at the same location within the previous four (4) years, the Company will charge the Meter Test Fee. The customer must be properly informed of the result of any test on a meter that services him. \$ 15.00
2177	MSCE.08			CHARGE FOR SERVICE CALLS DURING BUSINESS HOURS
				A Service Call Charge is made for responding to a service call during standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 26.00
2178	MSCE.09			CHARGE FOR SERVICE CALLS AFTER BUSINESS HOURS
				A Service Call Charge is made for responding to a service call after standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 40.00
2179	MSCE.10			TAMPERING CHARGE
				No Company Meters, equipment, or other property, whether on Customer's premises or elsewhere, are to be tampered with or interfered with for any reason. A Tampering Charge is made for unauthorized reconnection

RRC COID: 5588 COMPANY NAME: COSERV GAS TARIFF CODE: DS RRC TARIFF NO: 22886 or other tampering with Company metering facilities or a theft of gas service by a person on the customer's premises or evidence by whomsoever at customer's premises. An additional cost for the cost of repairs and or replacement of damaged facilities and the installation of protective facilities or relocation of meter are made at cost plus appropriate charges as may be detailed in the Company's Service Rules and Regulations \$ 125.00 2180 MSCE.11 CREDIT / DEBIT CARD PAYMENTS CHARGE Bill payments using credit cards, debit cards, and electronic checks (includes third party transaction fees and administrative costs). Actual Cost 249731 11.0 RATE M ENV RATE M MISCELLANEOUS SERVICE CHARGES Applicable to: Entire System Application The service charges listed below are in addition to any other charges under the Company's Tariff for Gas Service and will be applied for the condition described. Other services not covered by these standard conditions will be charged on the basis of an estimate for the job or the Company's actual cost plus appropriate surcharges. LINE EXTENSION AND INSTALLATION CHARGES 249743 MSCE.12 Customers in incorporated areas: Extension and installation of new mains, service lines, risers, fittings and other appurtenant equipment pursuant to main extension policy in municipal frachise. Credit for main pursuant to municipal frachise. The customer is responsible for the installation of yard line and yard line risers. Customers in unincorporated areas: Extension and installation of new mains, service lines, risers, fittings and other appurtenant equipment pursuant to line extension policy contained in Rate Schedule 5.2 and 6.2. The customer is responsible for the installation of yard line and yard line risers. \*Actual cost of the portion of any extensions

RRC COID:	5588 COMPANY NAME: COSE	RV GAS
TARIFF CODE	: DS RRC TARIFF NO: 228	36
		exceeding the free extension allowance provided within
		the line extension policy. Actual Cost
249744	MSCE.13	CONSTRUCTION CREW CHARGES
		All labor charges if a construction crew is required.
		Actual Cost
249745	MSCE.14	CONSTRUCTION COSTS CHARGES
		All other construction charges. Actual Cost
249746	14.0 RATE DEP ENV	RATE DEP CUSTOMER DEPOSITS
		Applicable to: Entire System
		Customer deposits are not required with acceptable
		credit bureau or other report of good credit by a
		utility. Deposits may be required of CoServ Gas
		customers who have been disconnected for nonpayment
		and later request to be reconnected. Deposits will be
		determined by estimating one sixth of the average
		annual bill, and may include allowable additional charges, as specified by Texas Railroad Commission
		regulation. See applicable Commission regulation at
		16 TAC Section 7.45 (Quality of Service Rule) for
		other provisions governing deposits.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22887

DESCRIPTION: Distribution Sales STATUS: A

EFFECTIVE DATE: 11/01/2012 ORIGINAL CONTRACT DATE: RECEIVED DATE: 11/02/2016

GAS CONSUMED: N AMENDMENT DATE: OPERATOR NO:

BILLS RENDERED: Y INACTIVE DATE:

RATE SCHEDULE

SCHEDULE ID DESCRIPTION

5.21 RATE ETF

RATE ETF ENVIRONS TAX FACTORS

Applicable to: Unincorporated areas

Frisco 4% of gross receipts Denton Co. Fresh Water Supply

Dist.No.8A,8B,9,10,11A,and 11B

Lantana Subdiv., Denton Co. 3% of gross receipts Denton Co. Fresh Water Supply

Dists.No.6 and 7

Windmill Farms Subdiv., Kaufman Co. 4% of gross receipts Kaufman Co.Dev.Dist.No.1

7.0 RATE PGF ENV

RATE PGF PURCHASED GAS FACTOR

Applicable to: Entire System

Purpose and Intent

This provision is intended to allow collection of the gas purchase costs of CoServ Gas, Ltd. (hereinafter CoServ Gas or the Company) in a manner that will lessen monthly fluctuations in the Purchased Gas Factor and ensure that actual costs billed to customers are fully reconciled with actual costs incurred, subject to limitations for excessive lost and unaccounted for gas. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised and a revised tariff filed to reflect such revisions. The Company will make appropriate regulatory filings and obtain regulatory approvals, as required, before making changes to its rates. The Company will notify the Railroad Commission within 10 days of the datge its policies and procedures for recovering the uncollectible portion of its gas costs charges.

Applicability

This clause shall apply to all CoServ Gas tariffs that incorporate this Purchased Gas Factor provision and which have been properly filed and implemented with the appropriate jurisdictional authority.

Definitions

Standard Cubic Foot of Gas - the amount of gas contained in one (1) cubic foot of space at a standard pressure of fourteen and sixty five hundredths (14.65) pounds per square inch, absolute and a standard temperature of sixty (60) degrees

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22887

### RATE SCHEDULE

### SCHEDULE ID DESCRIPTION

Fahrenheit.

Ccf - one hundred standard cubic feet of gas.

Mcf - one thousand standard cubic feet of gas.

Purchased Gas Volumes - The volumes of gas, expressed in Mcf's, purchased by the Company and received into the Company's distribution systems from all sources, including withdrawals from storage, and excluding gas injected into storage.

Purchased Gas Cost(s) - The total cost of Purchased Gas Volumes, as received into the Company's distribution systems, all as more specifically described herein.

Weighted Average Cost of Gas — The Purchased Gas Costs divided by the Purchased Gas Volumes, calculated on a monthly basis, and expressed as dollars per Mcf. Weighting is by the volume of each cost component.

Billed Gas Volumes - The volumes of gas billed to customers, plus volumes of gas billed to third parties following losses or damages, expressed in Mcf's.

Billed Gas Revenues - The total amount of revenues attributable to billings by CoServ for Purchased Gas Costs during a given period, exclusive of any billings for any Reconciliation Factor during the same period.

Lost and Unaccounted for Gas (LUG) - Purchased Gas Volumes minus the sum of Billed Gas Volumes and metered Company used gas.

Purchased Gas Factor (PGF) - A factor on each customer's monthly bill, expressed in dollars per Ccf, to reflect the Purchase Gas Costs and the Reconciliation Factor, all as more specifically described herein.

Annual Review Period - The 12 month period ending June 30 of each year.

Annual Review - An annual review of the Company's records covering the 12 month period ending June 30 to determine LUG volumes and any imbalances between the Purchased Gas Costs and Billed Gas Revenues existing at the end of the Annual Review Period.

Annual Imbalance Total - The total amount determined through the Annual Review to be credited or surcharged to customers' bills, plus interest, in order to balance Purchased Gas Costs with Billed Gas Revenues.

Reconciliation Factor - A credit or surcharge included in the Purchased Gas Factor to reflect the pro rated adjustment in billings for any over or under collections on an annual basis, inclusive of interest.

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22887

### RATE SCHEDULE

#### SCHEDULE ID

#### DESCRIPTION

#### Record Keeping

The Company shall keep accurate records of all gas metered in and out of its system, gas purchases, and Company owned gas injected into and withdrawn from storage, and any adjustments, including interest, relative to any imbalances. The records shall include date, quantity, and cost details for all gas handled.

#### Purchased Gas Cost Calculation

The Purchased Gas Cost shall be determined for each month to fairly and accurately reflect the cost to the Company at the points of delivery into the Company's distribution systems. The determination shall include, but not be limited to, volumetric and demand charges for Purchased Gas Volumes, fees paid to others where such fees are integrally tied to the purchase or transportation of gas purchased by CoServ, pipeline transportation charges (both volumetric and demand), and gas storage charges (both volumetric and demand). The Company shall account for gas injected into and withdrawn from storage on a weighted average cost basis.

### Purchased Gas Factor Calculation

Each customer bill shall include a Purchased Gas Factor reflecting the estimated Weighted Average Cost of Gas for the period covered by the bill, which estimate shall include, as applicable, a pro rata amount to adjust for previous over or under estimates of the Weighted Average Cost of Gas; plus the total amount of gas cost determined to have been uncollectible, written off, and remaining unpaid; plus a Reconciliation Factor to account for any Annual Imbalance Total.

### Annual Review

For each Annual Review Period, the Company shall determine (i) the amount of any imbalance between the Purchased Gas Costs and Billed Gas Revenues, and (ii) the LUG volume for the Annual Review Period. As limited by the LUG volume limitation set forth below, the Annual Imbalance Total shall then be credited or surcharged, together with interest, to the customers' bills over a twelve month period commencing each September 1 following the Annual Review Period.

Annual Imbalance Total - LUG Volume less than five percent of Purchased Gas Volumes or LUG Volume is negative

If the Annual Review shows the LUG volume for the Annual Review Period to be less than or equal to five percent of the Purchased Gas Volumes, or if the LUG volume is negative (indicating a line gain), the Annual Imbalance Total shall be the difference between the total Purchased Gas Cost and the total Billed Gas Revenues for the Annual Review Period.

Annual Imbalance Total - LUG Volume is positive and is greater than five percent

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### RATE SCHEDULE

### SCHEDULE ID DESCRIPTION

of Purchased Gas Volumes

If the Annual Review shows the LUG volume for the Annual Review Period to be positive and to be greater than five percent of the Purchased Gas Volumes, the Annual Imbalance Total shall be determined as follows:

The difference between the total Purchased Gas Costs and the total Billed Gas Revenues for the Annual Review  $\,$ 

Period shall be determined;

Minus, the Purchased Gas Costs attributable to LUG volumes in excess of 5% of the Purchase Gas Volumes,

using the Company's Weighted Average Cost of Purchased Gas for the Review Period.

Reconciliation Factor Calculation

The Annual Imbalance Total (whether positive or negative) shall be credited or surcharged over twelve months in equal total amounts per month, together with interest on the declining unrecovered or uncredited balance. The recovery shall be through a Reconciliation Factor included in the Purchased Gas Factor. The Reconciliation Factor for each month shall be determined as follows:

The total interest to be collected or paid shall be computed by using a monthly interest factor equal to the annual interest rate divided by 12. The annual interest rate shall be the interest rate established pursuant to Section 183.003 of the Texas Utilities Code, as applicable to customer deposits, if any, of customers covered by this tariff, as such rate is in effect during the last month of the Annual Review Period.

The total interest to be collected or paid over the 12 month period shall be added to the Annual Imbalance Total.

The resulting total shall then be divided by 12 to determine the total amount to be credited or surcharged each month.

Each month of the twelve month reconciliation period, the Reconciliation Factor, expressed in Ccfs, shall be calculated by dividing the sum of amount to be credited or surcharged during that month (which amount shall include, as necessary, an amount to correct for any previous over or under estimates of Billed Gas Volumes during the previous month or months in the same reconciliation period), by the estimated Billed Gas Volumes for the month.

At the end of each 12 month period, any remaining balance in the Annual Imbalance Total shall be included in any Annual Imbalance Total to be credited or surcharged during the successor 12 month period.

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### RATE SCHEDULE

### SCHEDULE ID

#### DESCRIPTION

Annual Reconciliation Report

The Company shall file an Annual Reconciliation Report with the Regulatory Authority that shall include but not necessarily be limited to:

- 1. A tabulation of volumes of gas purchased and costs incurred listed by account or type of gas, supplier and source by month for the twelve months ending June 30;
- A tabulation of the uncollectible gas cost by month for the twelve months ending June 30;
- 3. A description of all other costs and refunds made during the year and their effect on Rate PGF Purchased Gas Factor to date;
- 4. A tabulation of gas units sold to general service customers and related Rate PGF Purchased Gas Factor revenues; and,
- 5. A description of the imbalance payments made to and received from the Company's transportation customers within the service area, including monthly imbalances incurred, the monthly imbalances resolved, and the amount of cumulative imbalances. The description should reflect the system imbalance and imbalance amount for each supplier using the Company's distribution system during the reconciliation period.
- 6. The Annual Reconciliation Report prepared for the Railroad Commission shall be sent to the Audit Section of the Gas Services Division and shall include uncollected expenses, uncollected margin, uncollected gas costs, uncollected taxes, subsequent collected gas costs, and subsequent collected margin.

The Company shall maintain detailed information that will allow the Regulatory Authority to audit the operation of the uncollectible gas cost recovery process.

### 8.0 RIDER PSF ENV

Rider PSF - Pipeline Safety Fee. Application: Applicable to all customer classes. Company will charge a surcharge to recover pipeline safety fees assessed by the Commission pursuant to Section 121.211 of the Texas Utilities Code and Commission Rule 16 TAC section 8.201. The surcharge will be charged not more often than once a year and will be billed following payment by the Company to the Commission, in accordance with the Commission's rules. The Company will charge a one-time customer charge per bill of \$0.98, based on \$0.98 per service line, effective 4/1/16 through 4/30/16.

### 9.0 RIDER RCE ENV

RIDER RCE RATE CASE EXPENSES

Applicable to: Entire System

Application

Applicable to Residential and Commercial customer classes.

Monthly calculation

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### RATE SCHEDULE

### SCHEDULE ID

#### DESCRIPTION

The bill of each residential and commercial customer shall include a surcharge designed to recover Company's reasonable rate case expenses, including reimbursement of municipal rate case expenses in accordance with Section 103.022 of the Texas Utilities Code. In incorporated areas, the surcharge will be calculated on a Ccf basis using total company volumes for Residential and Commercial customers, over a period of thirty six (36) months commencing with the date rates set forth in this revised tariff become effective in the incorporated area.

In unincorporated areas, a rate case expense surcharge of \$.0151 will be applied on a Ccf basis using total company volumes for Residential and Commercial customers, over a period of twelve (12) months commencing on the date rate set forth in this revised tariff become effective in the unincorporated area.

For incorporated areas only, the surcharge will be applied monthly to the outstanding uncollected balance of such rate case expense, and interest at the rate six (6) percent per year shall be calculated on, and added to, the declining balance each month. To the extent that some expenses may be estimates, Company is authorized to add such expenses as incurred to the amount to be surcharged up to the total estimated expenses of Company and municipalities being reimbursed.

For unincorporated areas, the amount of estimated expenses recovered through the \$.0151 surcharge shall not exceed \$21,000.

Company shall file an annual report with each regulatory authority with jurisdiction setting forth recoveries and the remaining balance in the rate expense account.

### 10.0a RIDER WNA ENV

RIDER WNA - WEATHER NORMALIZATION ADJUSTMENT Purpose and Intent This provision is intended to account for the effects of abnormal temperatures on both customers and the Company. Under this provision customers will receive a credit when the temperature is colder than normal or will be surcharged when the temperature is warmer than normal. The billing methods set forth herein are intended to be followed to the extent the goals are realized. To the extent the billing methods fail to achieve these goals, the methodology shall be revised so that the goals are achieved, subject to review by the Gas Services Division of the Railroad Commission Applicability This clause shall apply to commercial customers consuming less than 4,000 Ccf of natural gas during the prior twelve months and all residential customers. This tariff shall be applicable for the months of November through April of each year. The WNA charge shall be reflected on the monthly bills rendered to customers in the months of December through May to account for the variation in gas consumption due to the variation in temperatures from normal during the November through April period. The WNA charge billed for a month will be based on Heating Degree Day parameters for the previous month, actual number of customers for the previous month, and estimated rate class Ccf consumption for the current month. Definitions Ccf- One hundred standard cubic feet of gas HDD-Heating Degree Days HDDn- Normal heating degree days for the previous month

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### RATE SCHEDULE

### SCHEDULE ID

#### DESCRIPTION

calculated as a 10-year simple daily average over the period of July 1,1998 through June 30, 2007. HDDa- Actual heating degree days for the previous month HL-Is a factor for heat load per HDD for the test year. The factor is 0.3897 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 0.2631 for all residential customers. BL -Is a constant for each customer class for the base load for the test year. The constant is 42.405 for commercial customers consuming fewer than 4,000 Ccf during the prior 12 months and 18.309 for all residential customers. A regression formula for determining constant and weather sensitive consumption is derived from customer usage data from the test year used for establishing the base rates. The regression per customer is: Ccf Per customer= BL + HL \* HDD C -Number of customers in the customer class at the end of the previous month. WNV -Weather Normalization Volume calculated by customer class using the following formula: WNV = C \* (HL\*(HDDn - HDDa)) BMVe- The estimate of the volume of natural gas for the current month to be consumed by each customer class. WNAf-Weather Normalization Adjustment factor VC- The Volumetric Charge in effect for the appropriate customer class. RF- The Reconciliation Factor is an adjustment to be applied to the current monthly billing to account for differences in WNA revenues calculated using actual, final billing and HDD parameters for previous periods and the WNA revenues actually recovered in previous periods. Any remaining RF balance after the May billing will be included in the next December billing. CALCULATION The amount to be billed or credited to each customer in a customer WNAf = ((WNV \* VC) RF) / BMVe The customer class will be determined as follows will be charged or credited as follows: WNA = Customer's Actual Ccf Consumption X WNAf Monthly Report By the 25th day of the month following the month in which a given WNA is billed or credited, the Company will file with the Regulatory Authority a report showing the volume adjustments and WNA revenues for each applicable customer class. Supporting documentation will be made available for review upon request. Annual Report An annual report shall be filed with the regulatory authority for each five-month period beginning with November and ending the Subsequent April by customer class. The report shall provide: (a) the total amount of volumetric revenues collected from customers including WNA revenues, (b) the Base Load revenues collected from customers using the Base Load per customer during the period, (c) the difference between the volumetric revenues collected from customers and the Base Load, which represents the weather sensitive revenues billed, and (d) the calculated WNA revenues determined by the operation of the provisions of this weather normalization adjustment clause.

### 1.0 TBL OF CONTENT E

TABLE OF CONTENTS
Appliable to: Entire System

- 1.0 TABLE OF CONTENTS,
- 2.0 UTILITY OPERATIONS,
- 3.0 INCORPORATED AND UNINCORPORATED SERVICE AREAS AND COUNTIES,
- 4.0 DEFINITIONS,

RRC COID: 5588 COMPANY NAME: COSERV GAS

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DATE COMEDAN E	
RATE SCHEDULE	
SCHEDULE ID	DESCRIPTION
	5.1 RATE R - RESIDENTIAL SALES,
	5.2 RATE RE - RESIDENTIAL ENVIRONS SALES,
	5.21 RATE ETF - ENVIRONS TAX FACTORS,
	6.1 RATE C - COMMERCIAL SALES,
	6.2 RATE CE - COMMERCIAL ENVIRONS SALES,
	7.0 RATE PGF - PURCHASED GAS FACTOR,
	8.0 RIDER PSF - PIPELINE SAFETY FEE,
	9.0 RIDER RCE - RATE CASE EXPENSES,
	10.0 RIDER WNA - WEATHER NORMALIZATION ADJUSTMENT,
	11.0 RATE M - MISCELLANEOUS SERVICE CHARGES,
	12.0 RATE Q - QUALITY OF SERVICE,
	13.0 RATE CP - CURTAILMENT POLICY,
	14.0 RATE DEP - CUSTOMER DEPOSITS
2.0a UTILITY OPS ENV	UTILITY OPS ENV
3.0 SERVICE AREAS	
	INCORPORATED AND UNINCORPORATED SERVICE AREAS AND COUNTIES
	Applicable to: Entire System
	INCORPORATED SERVICE AREAS Allen, Argyle, Bartonville, Celina, Corinth, Cross Roads, Denton, Double Oak, Fairview, Flower Mound, Fort Worth, Frisco, Highland Village, Little Elm, Lewisville, Lucas, McKinney, Murphy, Parker, Plano, Ponder, Prosper, St.Paul, Shady Shores, The Colony, Wylie
	COUNTIES Denton, Collin, Kaufman
	UNINCORPORATED SERVICE AREAS Argyle environs, Castle Hills Fresh Water District, Frisco environs, Lantana Fresh Water District, McKinney environs, Prosper environs, Windmill Farms Development District
4.0 DEFINITIONS ENV	

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### RATE SCHEDULE

### SCHEDULE ID DESCRIPTION

DEFINITIONS

Applicable to: Entire System

COMMERCIAL CUSTOMER A customer, other than a residential customer, and not otherwise covered by a contract under the contract rate provisions of Section 104.003 of the Texas Utilities Code.

COMMISSION The Railroad Commission of Texas

COMPANY CoServ Gas, Ltd., its successors, and its assigns

CUSTOMER An individual, family, partnership, association, joint venture, corporation, etc., or governmental agency who is receiving or who is receiving the benefit of gas service at a specified point of delivery

ENVIRONS The unincorporated areas outside the city limits in the Company's service area.

RATE SCHEDULE A statement of the method of determining charges for gas service, including the conditions under which such method applies.

RESIDENTIAL CUSTOMER Unless otherwise specified in the rate schedule, a customer whose service is separately and individually metered in an individual private dwelling unit or in an individually metered apartment, condominium, or similar dwelling and who uses natural gas primarily for Residential End Uses and occupies the building.

RESIDENTIAL END USES Heating, space heating, cooking, water heating, and other similar type uses in a dwelling.

### 5.2 RATE RE

RATE RE RESIDENTIAL ENVIRONS SALES

Applicable to: Residential customers in unincorporated areas

Application of Schedule

Schedule applies to all Residential Customers in unincorporated areas.

Reason for Filing

Amendment to existing tariff to implement uniform rates within CoServ's service area.

Monthly Base Rate

Customer's base monthly bill will be calculated using the following Customer and

RRC COID: 5588 COMPANY NAME: COSERV GAS

TARIFF CODE: DS RRC TARIFF NO: 22887

### RATE SCHEDULE

### SCHEDULE ID DESCRIPTION

Ccf charges:

Customer Charge \$7.00 per month, plus

Volumetric Charge: \$.19771 per Ccf

Purchased Gas Factor

In addition to the base monthly bill above, each customer's bill will include a Purchased Gas Factor to account for purchased gas costs and computed in accordance with Rate PGF Purchased Gas Factor.

Taxes

In addition to the monthly charges above, each customer's bill will include a charge for an amount equivalent to the customer's proportional part of any taxes, fees, or similar levies payable by the Company to governmental or quasi governmental entities with authority over the area in which the customer resides. Any such charge will be computed by multiplying the Monthly Base Rate charges and Purchased Gas Factor charges by a factor calculated to recover the actual amount of such taxes, fees, or similar levies.

Currently applicable taxes, fees, or similar levies for each environs area are detailed on the CoServ Environs Tax Factor tariff sheet(Rate ETF).

CoServ does not assess municipal franchise fees to environs customers.

### Surcharges

In addition to the monthly charges above, each customer's bill will include an amount for surcharges calculated in accordance with the applicable rider(s): Rider Pipeline Safety Fee (PSF), and Rider Rate Case Expense (RCE).

Line Extension Policy

The company has the right to contract with individual customers for the installation of gas facilities. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100 foot allowance applies to a single customer or to a group of customers requesting service from the same extention. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if

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RATE SCHEDULE

SCHEDULE ID DESCRIPTION

the customer will not use gas for space heating and water heating, or the equivalent load, at a  $\min$ 

RATE ADJUSTMENT PROVISIONS

None

CUSTOMERS				
RRC CUSTOMER NO	CONFIDENTIAL?	BILLING UNIT	PGA CURRENT CHARGE	PGA EFFECTIVE DATE
21	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Lantana Subdivision			
4427	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Windmill Farms			
18264	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Argyle Environs			
18265	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	McKinney Environs			
18266	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Frisco Environs			
14	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Environs of the Tow	n of Prosper		
20	N	Ccf	\$.5450	12/01/2016
CUSTOMER NAME	Castle Hills Subdiv	rision		
14	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Environs of the Tow	n of Prosper		
20	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Castle Hills Subdiv	rision		
21	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Lantana Subdivision			
4427	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Windmill Farms			
18264	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Argyle Environs			
18265	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	McKinney Environs			
18266	N	Ccf	\$.4971	01/01/2017
CUSTOMER NAME	Frisco Environs			

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TARIFF CODE: DS RRC TARIFF NO: 22887

REASONS FOR FILING

NEW?: N

RRC DOCKET NO: GUD9909

CITY ORDINANCE NO:

AMENDMENT (EXPLAIN):

OTHER(EXPLAIN): To include updated rate component for PSF.

SERVICES

TYPE OF SERVICE SERVICE DESCRIPTION

A Residential Sales

OTHER TYPE DESCRIPTION

PREPARER - PERSON FILING

RRC NO: 782 ACTIVE FLAG: Y INACTIVE DATE:

FIRST NAME: Charley MIDDLE: LAST NAME: Harrell

TITLE: Director of Finance
ADDRESS LINE 1: 7701 S. Stemmons

ADDRESS LINE 2:

CITY: Corinth STATE: TX ZIP: 76210 ZIP4:

AREA CODE: 940 PHONE NO: 321-7834 EXTENSION:

### CURTAILMENT PLAN

PLAN ID DESCRIPTION

13 CPE Rate CP - CURTAILMENT POLICY

Applicable to: Entire System

CoServ Gas follows the requirements of the order in the Railroad Commission of Texas, Gas Utilities Docket No. 489 or other applicable curtailment order by the Commission, in accordance with Rule 7.305, Curtailment Program.

### LINE EXTENSION POLICY

### POLICY ID DESCRIPTION

The company has the right to contract with individual customers for the installation of gas facilities. Upon the request of a prospective new residential or commercial customer for service in an area served by CoServ Gas, CoServ Gas will extend its main lines up to 100 feet from an existing CoServ Gas main in the Public Rights of Way, without charge. The 100-foot allowance applies to a single customer or to a group of customers requesting service from the same extension. Customers requesting mainline extensions in excess of 100 feet shall bear the cost of any additional main, and shall bear the cost of all yard lines, service lines, customer meters and regulators, and appurtenant equipment, in accordance with the charges listed in item 12, Line Extension and Installation, of Rate M, Miscellaneous Service Charges. CoServ Gas is not required to extend its mains or facilities if the customer will not use gas for space heating and water heating, or the equivalent load, at a minimum.

01/24/2017

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QUALITY OF SERVICE

QUAL\_SERVICE ID DESCRIPTION

12 QSR RATE Q - QUALITY OF SERVICE Applicable to: Entire System CoServ Gas follows

the quality of service requirements as set forth in the Commission rules at 16 TAC Sections 7.45 (Quality of Service) and Section 7.460 (Suspension of Gas Utility Service Disconnection During an Extreme Weather Emergency). CoServ Gas may collect a contribution in aid of

construction from builders and developers.

RRC COID:	5588	COMPANY	NAME:	COSERV	GAS
TARIFF CODE:	DS	RRC	TARIFF NO:	22887	
SERVICE CHARG	SES				

SERVICE CHARGES	S		
RRC CHARGE NO.	CHARGE ID	CHARGE AMOUNT	SERVICE PROVIDED
2196	MSCE.01		CONNECTION CHARGE DURING BUSINESS HOURS
			During standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			(a) For a builder who uses gas temporarily during construction or for display purposes.
			(b) Whenever gas service has been temporarily interrupted because of System outage or service work done by Company; or
			(c) For any reason deemed necessary for Company operations \$ 65.00
2181	MSCE.02		CONNECTION CHARGE AFTER BUSINESS HOURS
			After standard business hours, for each reconnection of gas service where service has been discontinued at the same premises for any reason, for the initial inauguration of service, and for each inauguration of service when the billable party has changed, with the following exceptions:
			(a) For a builder who uses gas temporarily during construction or for display purposes.
			(b) Whenever gas sevice has been temporarily interrupted because of System outage or service work done by Company; or
			(c) For any reason deemed necessary for Company operations \$ 97.00
2182	MSCE.03		FIELD READ OF METER
			A read for change charge when it is necessary for the Company to read the meter at a currently served location because of a change in the billable party. \$ 19.00
2183	MSCE.04		RETURNED CHECK CHARGES
			Returned check handling charge for each check returned to Company for any reason. \$ 20.00
2184	MSCE.05		CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - RESIDENTIAL

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TARIFF CODE:	DS RRC TARIFF NO	: 22887
		Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 65.00
2185	MSCE.06	CHARGE FOR TEMPORARY DISCONTINUANCE OF SERVICE - NONRESIDENTIAL
		Whenever service has been temporarily disconnected at the request of the customer, this charge plus the appropriate Connection Charge will be made to reestablish such service for that customer at the same address. \$ 107.00
2186	MSCE.07	CHARGE FOR METER TESTING
0107	MSCE.08	The Company shall, upon request of a customer, make a test of the accuracy of the meter serving that customer. The Company shall inform the customer of the time and place of the test and permit the customer or his authorized representative to be present if the customer so desires. If no such test has been performed within the previous four (4) years for the same customer at the same location, the test shall be performed without charge. If such test has been performed for the same customer at the same location within the previous four (4) years, the Company will charge the Meter Test Fee. The customer must be properly informed of the result of any test on a meter that services him. \$ 15.00
2187	MISCE. VO	CHARGE FOR SERVICE CALLS DURING BUSINESS HOURS  A Service Call Charge is made for responding to a
		service call during standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 26.00
2188	MSCE.09	CHARGE FOR SERVICE CALLS AFTER BUSINESS HOURS
		A Service Call Charge is made for responding to a service call after standard business hours that is determined to be a customer related problem rather than a Company or Company facilities problem. \$ 40.00
2189	MSCE.10	TAMPERING CHARGE
		No Company Meters, equipment, or other property, whether on Customer's premises or elsewhere, are to be tampered with or interfered with for any reason. A Tampering Charge is made for unauthorized reconnection

RRC COID: 5588 COMPANY NAME: COSERV GAS TARIFF CODE: DS RRC TARIFF NO: 22887 or other tampering with Company metering facilities or a theft of gas service by a person on the customer's premises or evidence by whomsoever at customer's premises. An additional cost for the cost of repairs and or replacement of damaged facilities and the installation of protective facilities or relocation of meter are made at cost plus appropriate charges as may be detailed in the Company's Service Rules and Regulations \$ 125.00 2190 MSCE.11 CREDIT / DEBIT CARD PAYMENTS CHARGE Bill payments using credit cards, debit cards, and electronic checks (includes third party transaction fees and administrative costs). Actual Cost 2194 11.0 RATE M ENV RATE M MISCELLANEOUS SERVICE CHARGES Applicable to: Entire System Application The service charges listed below are in addition to any other charges under the Company's Tariff for Gas Service and will be applied for the condition described. Other services not covered by these standard conditions will be charged on the basis of an estimate for the job or the Company's actual cost plus appropriate surcharges. LINE EXTENSION AND INSTALLATION CHARGES 2191 MSCE.12 Customers in incorporated areas: Extension and installation of new mains, service lines, risers, fittings and other appurtenant equipment pursuant to main extension policy in municipal frachise. Credit for main pursuant to municipal frachise. The customer is responsible for the installation of yard line and yard line risers. Customers in unincorporated areas: Extension and installation of new mains, service lines, risers, fittings and other appurtenant equipment pursuant to line extension policy contained in Rate Schedule 5.2 and 6.2. The customer is responsible for the installation of yard line and yard line risers. \*Actual cost of the portion of any extensions

RRC COID:	5588 COMPANY NAME: COSERY	V GAS
TARIFF CODE	E: DS RRC TARIFF NO: 22887	
		exceeding the free extension allowance provided within
		the line extension policy. Actual Cost
2192	MSCE.13	CONSTRUCTION CREW CHARGES
		All labor charges if a construction crew is required.
		Actual Cost
2193	MSCE.14	CONSTRUCTION COSTS CHARGES
		All other construction charges. Actual Cost
2195	14.0 RATE DEP ENV	RATE DEP CUSTOMER DEPOSITS
		Applicable to: Entire System
		Customer deposits are not required with acceptable
		credit bureau or other report of good credit by a
		utility. Deposits may be required of CoServ Gas
		customers who have been disconnected for nonpayment
		and later request to be reconnected. Deposits will be determined by estimating one sixth of the average
		annual bill, and may include allowable additional
		charges, as specified by Texas Railroad Commission
		regulation. See applicable Commission regulation at
		16 TAC Section 7.45 (Quality of Service Rule) for
		other provisions governing deposits.